The Narragansett Electric Company d/b/a National Grid

2019 ELECTRIC RETAIL RATE FILING

Consisting of the Direct Testimony and Schedules of Robin E. Pieri and Tiffany M. Forsyth

February 15, 2019

Submitted to: Rhode Island Public Utilities Commission RIPUC Docket No. 4930

Submitted by:





February 15, 2019

BY HAND DELIVERY AND ELECTRONIC MAIL

Luly E. Massaro, Commission Clerk Rhode Island Public Utilities Commission 89 Jefferson Boulevard Warwick, RI 02888

> RE: Docket 4930 - 2019 Annual Retail Rate Filing

Dear Ms. Massaro:

I have enclosed ten (10) copies of National Grid's 2019 Annual Retail Rate Filing. This filing includes rate adjustments arising out of the reconciliation of the Company's Standard Offer Service (SOS), SOS administrative costs, non-bypassable transition charge, transmission service, transmission-related uncollectible expense, renewable net metering credits, and long-term renewable energy contracts. The reconciliation period for the various costs in this filing is January 2018 through December 2018. The proposed rate adjustments are effective for usage on and after April 1, 2019. The Company's filing includes the direct testimonies and schedules of Robin E. Pieri and Tiffany M. Forsyth in support of the proposed rate changes.

Please note that in accordance with the PUC's Orders in Docket 4599 and Docket 4691, I have also enclosed the Excel files on a USB Flash Drive that include the Company's working papers in support of the 2019 Annual Retail Rate Filing. These Excel files include a confidential file entitled "NECO_Recs_SOS_2018.div.puc." Pursuant to PUC Rule 810-RICR-00-00-1.3(H)(3) and R.I. Gen. Laws § 38-2-2(4)(B), the Company respectfully requests that the PUC treat the Excel file entitled, "NECO_Recs_SOS_2018.div.puc" as confidential because it contains commercially sensitive market information, the disclosure of which could affect the balance of wholesale markets as well as National Grid's ability to negotiate competitive terms with its wholesale electric suppliers. This information is also the type of information that the PUC has historically recognized as proprietary information. The Company has, therefore, enclosed a motion for confidential treatment.

¹ The Narragansett Electric Company d/b/a National Grid (National Grid or Company).

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In summary, the Company requests approval of the following rates and adjustment factors:

- (1) SOS Adjustment Factors for each SOS customer group, which are designed to recover or refund, where appropriate, a net over-recovery of SOS expense for the reconciliation period;
- (2) SOS Administrative Cost Factors for each SOS customer group, which are designed to recover the projected SOS administrative expense for the period April 1, 2019 through March 31, 2020 and to recover the under-recovery of SOS administrative expense for the reconciliation period;
- (3) an adjustment to the SOS base reconciliation and a corresponding adjustment that the Company will make to its Revenue Decoupling Mechanism reconciliation to reflect the PUC's decision in Docket 4556, effective July 1, 2015, which provides for the recovery or crediting of the unbilled SOS Billing Adjustment applicable to all delivery service customers;
- (4) a base Non-Bypassable Transition Credit Factor (Transition Charge) of 0.093¢ per kWh based on New England Power Company's annual Contract Termination Charge (CTC) for 2019 to The Narragansett Electric Company, the former Blackstone Valley Electric Company, and the former Newport Electric Corporation;
- (5) a Transition Charge Adjustment Credit Factor of 0.021¢ per kWh, which is the result of an over-recovery of CTC expense during the reconciliation period;
- (6) base Transmission Service Charges based on an estimate of 2019 transmission expense to be billed to the Company;
- (7) Transmission Service Cost Adjustment Factors designed to: (1) refund the net over-recovery of transmission expense during the reconciliation period; (2) recover the projected transmission-related uncollectible expense allowance for the period April 1, 2019 through March 31, 2020; and (3) recover the net under-recovery of transmission-related uncollectible expense during the reconciliation period;
- (8) a Net Metering Charge of 0.068¢ per kWh, which is designed to recover renewable net metering credits paid to eligible net metering customers and the payments made to renewable Qualifying Facilities, which exceeded the net proceeds the Company received from ISO New England from the sale of the energy generated by the Qualifying Facilities for the reconciliation period; and
- (9) a Long-Term Contracting (LTC) Reconciliation Factor of 0.062ϕ per kWh, which is designed to recover the under-recovery of expense during the reconciliation period. When added to the currently-effective LTC Recovery Factor of 0.616ϕ per kWh for the period January 1, 2019 through June 30, 2019 (approved by the PUC in Docket 4899), the proposed LTC Reconciliation Factor results in a billable LTC Recovery Factor of 0.678ϕ per kWh.

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The net effect of all rate changes proposed in this filing for a typical residential SOS customer using 500 kWh per month is a decrease of \$3.07, from \$118.51 to \$115.44, or 2.6%.

Thank you for your attention to this filing. If you have any questions, please contact me at 781-907-2121.

Very truly yours,

Raquel J. Webster

Enclosures

cc: John Bell, Division
Al Mancini, Division
Leo Wold, Esq.

THE NARRAGANSETT ELECTRIC COMPANY
d/b/a NATIONAL GRID
RIPUC DOCKET NO. 4930
2019 RETAIL RATE FILING
WITNESS: ROBIN E. PIERI

PRE-FILED DIRECT TESTIMONY

OF

ROBIN E. PIERI

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1	I.	Introduction and Qualifications
2	Q.	Please state your full name and business address.
3	A.	My name is Robin E. Pieri, and my business address is 40 Sylvan Road, Waltham,
4		Massachusetts 02451.
5		
6	Q.	Please state your position.
7	A.	I am a Senior Analyst for Electric Pricing, New England in the Regulation and Pricing
8		Department of National Grid USA Service Company, Inc. This department provides
9		rate-related support to The Narragansett Electric Company d/b/a National Grid
10		(National Grid or Company).
11		
12	Q.	Please describe your educational background and training.
13	A.	In 1998, I graduated from the University of Massachusetts in Lowell, Massachusetts with
14		a Bachelor of Science degree in Psychology.
15		
16	Q.	Please describe your professional experience.
17	A	For approximately 15 years before joining National Grid, I was employed by Advantage
18		Resourcing America (Advantage) as a Senior Financial Analyst, where I was responsible
19		for budgeting, forecasting, and analysis for numerous Advantage business units around
20		the world, as well Advantage's Corporate Division. Prior to working at Advantage, I
21		held various positions in accounting and finance. In March 2015, I began my

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1		employment with National Grid as a Senior Analyst in the New England Electric Pricing
2		department.
3		
4	Q.	Have you previously testified before Rhode Island Public Utilities Commission
5		(PUC)?
6	A.	Yes.
7		
8	II.	Purpose of Testimony
9	Q.	What is the purpose of the Company's filing?
10	A.	In this filing, the Company is requesting PUC approval of the following:
11		(1) Standard Offer Service (SOS) Adjustment Factors for each SOS customer group
12		designed to recover a net over-recovery of SOS expense for the 12-month period
13		ending December 31, 2018;
14		(2) SOS Administrative Cost Factors for each SOS customer group designed to recover
15		the projected SOS administrative expense for the period April 1, 2019 through
16		March 31, 2020 and to recover the under-recovery of SOS administrative expense for
17		the 12-month period ending December 31, 2018;
18		(3) an adjustment to the SOS base reconciliation and a corresponding adjustment to the
19		Revenue Decoupling Mechanism to reflect the PUC's decision in RIPUC Docket No.
20		4556 that, as of July 1, 2015, the unbilled SOS Billing Adjustment must be recovered
21		from or credited to all delivery service customers;

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1	(4) a base Non-Bypassable Transition Charge (Transition Charge) that is proposed as a
2	credit of 0.093¢ per kWh based upon New England Power Company's (NEP) annual
3	Contract Termination Charge (CTC) for 2019 to Narragansett Electric Company, the
4	former Blackstone Valley Electric Company (BVE), and the former Newport Electric
5	Corporation (Newport);
6	(5) a Transition Charge Adjustment Factor that is proposed as a credit of 0.021¢ per kWh
7	resulting from an over-recovery of CTC expense during the 12-month period ending
8	December 31, 2018;
9	(6) base Transmission Service Charges based upon an estimate of 2019 transmission
10	expense to be billed to the Company;
11	(7) Transmission Service Cost Adjustment Factors (TSCAF) designed to (1) credit the net
12	over-recovery of transmission expense incurred during the 12-month period ending
13	December 31, 2018; and (2) recover the projected transmission-related uncollectible
14	expense allowance for the period April 1, 2019 through March 31, 2020 and the
15	under-recovery of transmission-related uncollectible expense incurred during the
16	12-month period ending December 31, 2018;
17	(8) a Net Metering Charge of 0.068¢ per kWh, which is designed to recover Renewable
18	Net Metering Credits paid to eligible net metering customers and the payments made
19	to renewable Qualifying Facilities that are in excess of proceeds that the Company
20	receives from ISO New England (ISO-NE) from the sale of the energy purchased

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1	from the Qualifying Facilities for the 12-month period ending December 31, 2018;
2	and
3	(9) a Long-Term Contracting for Renewable Energy Recovery Factor (LTC Recovery
4	Factor) of 0.678¢ per kWh, which includes the proposed LTC Reconciliation Factor
5	of 0.062¢ per kWh, designed to recover the under-recovery of expense during the 12-
6	month period ending December 31, 2018, and the currently-effective LTC Recovery
7	Factor of 0.616¢ per kWh for the period January 1, 2019 through June 30, 2019,
8	approved by the PUC in RIPUC Docket No. 4899 at its December 20, 2018 open
9	meeting.
10	In support of the above requests, the Company is presenting its annual reconciliations for
11	SOS, SOS administrative costs, the non-bypassable transition charge, the transmission
12	service charge, the transmission-related uncollectible expense, the Net Metering charge,
13	and the LTC Recovery Factor. The reconciliation period for the various costs in this
14	filing is January 1, 2018 through December 31, 2018.
15	
16	The net effect of all rate changes proposed in this filing for a typical residential SOS
17	customer using 500 kWh per month is a decrease of \$3.07 from \$118.51 to \$115.44, or
18	2.6%. Schedule REP-1 includes a summary of the proposed rates.
19	
20	The Company is proposing that the rate and tariff changes identified above be effective
21	for usage on and after April 1, 2019.

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1	Q.	is the Company requesting approval from the PUC for the Renewable Energy
2		Standard (RES) Charge in this filing?
3	A.	No. The Company will submit its proposed 2019 RES Charge and reconciliation in a
4		separate filing before March 1, 2019.
5		
6	III.	SOS Adjustment Factors and Reconciliation
7		SOS Adjustment Factors
8	Q.	Is the Company proposing SOS Adjustment Factors for April 1, 2019?
9	A.	Yes. The Company is proposing separate SOS Adjustment Factors for the Residential,
10		Commercial, and Industrial Customer Groups, which are designed to recover from or
11		credit customers, as appropriate, a net over-recovery of approximately \$3.7 million
12		incurred during the 12-month period ending December 2018. For billing purposes, the
13		Company includes the SOS Adjustment Factors with the SOS Charge on customers' bills
14		
15	Q.	Please describe the Company's SOS customer classes.
16	A.	Pursuant to its Tariff for Standard Offer Service, RIPUC No. 2202, the Company
17		provides SOS to three separate SOS customer groups: the Residential Group, the
18		Commercial Group, and the Industrial Group. The Residential Group consists of
19		customers taking service on Basic Residential Rate A-16 and Low Income Rate A-60.
20		The Commercial Group consists of customers receiving service pursuant to Small C&I
21		Rate C-06, General C&I Rate G-02, and outdoor lighting Rates S-05, S-06, S-10,

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and S-14. Finally, the Industrial Group consists of the Company's large C&I classes, 1 2 Large Demand Rate G-32, Backup Service Rate B-32, and Electric Propulsion Rate 3 X-01. The Company procures and prices SOS separately for each of these customer 4 groups and tracks revenue and expenses separately for each group. 5 6 SOS Reconciliation 7 Please describe the Company's SOS reconciliation for the period January 2018 Q. 8 through December 2018. 9 A. This reconciliation is included as Schedule REP-2. Page 1 of Schedule REP-2 reflects a 10 total over-recovery of approximately \$3.7 million for the period January 2018 through 11 December 2018. 12 Please describe the SOS reconciliation process in more detail. 13 Q. The Company is required to reconcile SOS revenue and expense in accordance with the 14 A. SOS Adjustment Provision, RIPUC No. 2157. This provision requires the Company to 15 reconcile, on an annual basis, its total cost of purchased power for SOS supply against its 16 17 total SOS revenue, and to credit the excess to or recover the deficiency from customers 18 through a rate recovery/refund methodology approved by the PUC when the Company 19 files its annual reconciliation.

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Total revenue is generated from charges billed to SOS customers through the SOS rates for the applicable reconciliation period. Since the Company procures and prices SOS separately for the Residential Group, the Commercial Group, and the Industrial Group, the Company has performed separate reconciliations for each group. The SOS reconciliations for each procurement group and a total Company consolidated reconciliation are included in Schedule REP-2.

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- Q. Please describe the SOS Revenue adjustment column in the SOS reconciliation, Schedule REP-2, Column (c).
- 10 A. In RIPUC Docket No. 4692, the Company proposed SOS Rates in July 2018 for the pricing period of October 2018 through March 2019 based on the expected cost of the 11 12 supply for the three customer groups (Residential, Commercial, and Industrial). Due to 13 the increase in costs and rates for this pricing period, the PUC directed the Company to reduce the Residential SOS rate and the Small C&I Rate C-06 fixed SOS rate to a value 14 less than the underlying contract prices and resulting SOS rates that the Company 15 calculated and proposed. The PUC also directed the Company to increase the April 2019 16 17 through September 2019 SOS rates to recoup the revenue that was deferred by 18 implementing lower-than-proposed SOS rates. The proposed SOS rates for the April 19 2019 through September 2019 pricing period are under review in RIPUC Docket 20 No. 4809 and reflect the above-described adjustments.

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Since the Company has proposed SOS rates to recover the deferred revenue during the October 2018 through March 2019 pricing period through base SOS rates proposed in RIPUC Docket No. 4809, the Company is proposing normalizing adjustments to the Residential and Commercial SOS reconciliations to reflect additional revenue as if the Company had billed the SOS rates proposed in RIPUC Docket No. 4692. This approach would reduce the amount to be recovered through the proposed SOS adjustment factors. There are several reasons the normalizing adjustment to revenue. First, normalizing adjustment to revenue holds harmless Commercial customers who receive SOS and are not billed the Small C&I Rate C-06 fixed SOS rate. Without the adjustment, these customers would be equally responsible for the impact of the loss of revenue flowing through the Commercial SOS reconciliation through a SOS adjustment factor assessed to all Commercial SOS customers, even though these customers did not contribute towards the loss of revenue in the reconciliation. Therefore, the adjustment is intended to remove the unintended consequence of reducing the Small C&I Rate C-06 fixed SOS rate on all other Commercial customers. Second, due to the overlap between the generation of the deferred revenue for the October 2018 through March 2019 pricing period and the SOS reconciliation period ending December 2018, a timing difference is created between the recovery of the deferred revenue for the months of October 2018 through December 2018 and the PUC's

directive to recoup the six months of deferred revenue through the SOS rates for the April

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2019 through September 2019 pricing period. Although SOS revenue is ultimately reconciled against actual SOS expense for 2019, and the Company will not recover more than its actual cost of SOS service for 2018 and 2019, without an adjustment, it would appear that the SOS Adjustment Factors are recovering the loss in revenue due to the lower SOS rate for October 2018 through December 2018 through a SOS adjustment factors and through the proposed SOS rates in RIPUC Docket No. 4692. If no adjustment is made, the 2019 SOS reconciliation will result in a balance that reflects additional revenue that SOS customers would benefit from in 2020. However, to avoid this timing impact and the impact of lower SOS rates during October 2018 through March 2019 carrying into 2020, the Company is proposing the normalizing adjustment to better align the impact of the lower SOS rates with the timing of when the Company will recoup the loss in revenue. On Page 10 of REP-2, the Company calculated the difference between the actual billed revenue for the period of October 2018 through December 2018 (including revenue billed

in January for December kWh deliveries) and the estimated revenue that would have

been billed had the proposed SOS rates been implemented. This results in an adjustment

representing additional revenue to the Residential SOS reconciliation of approximately

\$7.2 million and to the Commercial SOS reconciliation of approximately \$1.0 million.

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2019 RETAIL RATE FILING WITNESS: ROBIN E. PIERI

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1		This revenue adjustment is shown on Pages 1 through 3 of Schedule REP-2. The
2		Company will begin the 2019 reconciliation with an under-recovery of these two
3		amounts, totaling approximately \$8.2 million, which represents the deferred revenue for
4		the months of October 2018 through December 2018 to be recouped by the proposed
5		SOS rates in RIPUC Docket No. 4809.
6		
7	Q.	Please describe the adjustment shown in the SOS reconciliation, Schedule REP-2,
8		Line (14).
9	A.	The adjustment of \$16,265 shown on Line (14) of Page 1 of the reconciliation reflects the
10		remaining balance of the 2016 over-recovery of SOS expense for the period January 1,
11		2016 through December 31, 2016 that was credited to customers during the period
12		April 1, 2017 through March 31, 2018.
13		
14	Q.	Has the Company included a schedule showing the final balance of the 2016 over-
15		recovery incurred in January 2016 through December 2016?
16	A.	Yes. Pages 7-9, Section 1 of Schedule REP-2 present the final status of each customer
17		group's over-recovery incurred in January 2016 through December 2016. The combined
18		beginning over-recovery balance for the three customer groups of \$16,214,984 was
19		approved in the respective SOS Adjustment Factors in RIPUC Docket No. 4691,
20		effective April 1, 2017 through March 31, 2018. As shown in Schedule REP-2, Pages 7,
21		8, and 9, the remaining net balance due from SOS customers and totals \$16,265 as of

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1		March 31, 2018. This remaining balance is included as an adjustment to the current base
2		reconciliation on Schedule REP-2, Page 1, Line (14).
3		
4	Q.	Please describe the adjustment shown in the SOS reconciliation, Schedule REP-2,
5		Line (15).
6	A.	The adjustment of \$7,234 shown on Line (15) of Page 1 of the reconciliation reflects the
7		net unbilled SOS Billing Adjustments for the period January 1, 2018 through
8		December 31, 2018. This adjustment is described in further detail later in my testimony.
9		
10	Q.	Has the Company included a status of the recovery of the 2017 SOS net over-
11		recovery incurred during the period January 2017 through December 2017 that the
12		Company is crediting/recovering during the 12 months ending March 31, 2019?
13	A.	Yes. Pages 7-9, Section 2, of Schedule REP-2 present the status of each customer
14		group's over-recovery or under-recovery incurred during the January 2017 through
15		December 2017 reconciliation period. The PUC approved the SOS Adjustment Factors
16		based upon the combined beginning net over-recovery balance of \$2,247,343 in RIPUC
17		Docket No. 4805. The class specific over-recovery and under-recovery amounts are
18		being credited or charged through the SOS Adjustment Factors implemented on April 1,
19		2018. The Company will continue to apply the currently effective adjustment factors
20		through March 31, 2019. Any balance remaining at that time, positive or negative, will
21		be reflected in next year's SOS reconciliation as an adjustment.

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1		Calculation of the SOS Adjustment Factors
2	Q.	How are the SOS Adjustment Factors developed?
3	A.	The proposed SOS Adjustment Factors are developed in Schedule REP-3. The SOS
4		Adjustment Factors are calculated by dividing the ending balance of the SOS
5		reconciliation for each customer group plus estimated interest during the period during
6		which the factors will be in effect by the forecasted SOS kWh deliveries for each
7		customer group during the period April 2019 through March 2020.
8		
9	IV.	Standard Offer Service Administrative Cost Factors
10	Q.	Please describe the SOS Administrative Cost Factors.
11	A.	Pursuant to the Company's Standard Offer Adjustment Provision, the SOS
12		Administrative Cost Factors, which are applicable to customers receiving SOS, recover
13		administrative costs associated with arranging, administering, and providing SOS. In
14		accordance with the Standard Offer Adjustment Provision, on an annual basis, the
15		Company reconciles its administrative cost of providing SOS with its SOS revenue
16		associated with the recovery of administrative costs and the excess or deficiency,
17		including interest at the interest rate paid on customer deposits, is credited to, or
18		recovered from, SOS customers in the subsequent year's SOS Administrative Cost
19		Factors.

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1	Q.	What costs are included for recovery in the SOS Administrative Cost Factors?
2	A.	The Company is allowed to recover administrative costs associated with the following:
3		working capital; complying with the requirements of Renewable Energy Standard
4		established in R.I. Gen. Laws § 39-26-1; creating the environmental disclosure label; the
5		costs associated with the New England Power Pool (NEPOOL) Generation Information
6		System (GIS) attributable to SOS; procurement of SOS, including requests for bids,
7		contract negotiation, and execution and contract administration; notifying SOS customers
8		of the rates for SOS; updating rate changes in the Company's billing system; and an
9		allowance for SOS-related uncollectible expense associated with amounts billed through
10		SOS rates and the SOS Administrative Cost Factors at the uncollectible rate approved by
11		the PUC. ¹
12		
13	Q.	Has the Company proposed SOS Administrative Cost Factors to be effective
14		April 1, 2019?
15	A.	Yes. The proposed factors are developed in Schedule REP-4.
16		
17	Q.	How are the proposed factors calculated?
18	A.	Pursuant to the Standard Offer Adjustment Provision, the proposed SOS Administrative
19		Cost Factors are designed to collect the following: (1) an allowance for SOS-related

 $^{^1}$ As approved in the Company's general rate case in RIPUC Docket No. 4770, the current allowed uncollectible rate of 1.30% became effective on September 1, 2018.

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1		uncollectible expense based upon estimated SOS base revenue, estimated SOS
2		Adjustment Factor revenue, and estimated RES revenue associated with each customer
3		group for the upcoming year; (2) administrative costs associated with arranging SOS for
4		the upcoming year, and; (3) any over- or under-recoveries of SOS administrative costs
5		from the prior year.
6		
7	Q.	How does the Company estimate the SOS revenue and associated uncollectible
8		expense for the period April 1, 2019 through March 31, 2020?
9	A.	Uncollectible expense is based upon estimated SOS base revenue, SOS Adjustment
10		Factor revenue, and RES revenue for the period April 1, 2019 through March 31, 2020.
11		The revenue is calculated as each customer group's estimated SOS kWh deliveries for the
12		12 months ending March 31, 2020, multiplied by the sum of the SOS base rates proposed
13		in RIPUC Docket No. 4809, the current RES rate, and the proposed SOS Adjustment
14		Factors. The estimated revenue is then multiplied by the uncollectible rate to determine
15		the estimated commodity-related uncollectible expense. Estimated commodity-related
16		uncollectible expense is shown on Line (1) of Schedule REP-4, Page 1. The details of
17		this estimate are included on Page 2 of Schedule REP-4.
18		
19	Q.	How does the Company estimate other SOS administrative expenses?
20	A.	SOS administrative expense is categorized into three components: GIS costs, other
21		administrative costs, and cash working capital. The estimated GIS and other

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1		administrative costs are based upon the actual expense incurred in 2018 and are allocated
2		to each customer group based on each customer group's percentage share of SOS
3		expense during the 12-month period ending December 31, 2018. The Company bases its
4		2019 SOS cash working capital estimate on the prior year's actual SOS cash working
5		capital cost and allocates the estimate to each customer group based upon each group's
6		actual SOS revenue as a percentage of total SOS revenue. The total estimated SOS
7		administrative expense for 2019 is shown on Line (3) of Schedule REP-4, Page 1.
8		
9		SOS Administrative Cost Reconciliation
10	Q.	Did the Company prepare a reconciliation of the recovery of actual SOS
11		administrative costs for the period ending December 31, 2018?
11 12	A.	administrative costs for the period ending December 31, 2018? Yes. The SOS administrative cost reconciliation for the period January 1, 2018 through
	A.	
12	A.	Yes. The SOS administrative cost reconciliation for the period January 1, 2018 through
12 13	A.	Yes. The SOS administrative cost reconciliation for the period January 1, 2018 through December 31, 2018 is presented in Schedule REP-5. Consistent with the reconciliation
12 13 14	A.	Yes. The SOS administrative cost reconciliation for the period January 1, 2018 through December 31, 2018 is presented in Schedule REP-5. Consistent with the reconciliation of base SOS costs, the Company has prepared separate reconciliations for the Residential
12 13 14 15	A.	Yes. The SOS administrative cost reconciliation for the period January 1, 2018 through December 31, 2018 is presented in Schedule REP-5. Consistent with the reconciliation of base SOS costs, the Company has prepared separate reconciliations for the Residential Group, the Commercial Group, and the Industrial Group. The reconciliations on Pages 2
12 13 14 15 16	A.	Yes. The SOS administrative cost reconciliation for the period January 1, 2018 through December 31, 2018 is presented in Schedule REP-5. Consistent with the reconciliation of base SOS costs, the Company has prepared separate reconciliations for the Residential Group, the Commercial Group, and the Industrial Group. The reconciliations on Pages 2, and 4 of Schedule REP-5 present the under-recovered balances, including interest,

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1	Q.	Please describe the amounts on Pages 4, 5, and 6, Column (h), labeled Cash
2		Working Capital.
3	A.	The amounts on Schedule REP-5, Pages 6, 7, and 8, Column (h) labeled Cash Working
4		Capital, are the commodity-related working capital requirements during 2018 for each
5		customer group. The Cash Working Capital calculation is presented in Schedule REP-6.
6		
7	Q.	How is the Company proposing to recover each customer group's under-recovery of
8		SOS administrative costs?
9	A.	The Company is proposing to recover each customer group's under-recovery of SOS
10		administrative costs through group-specific adjustment factors. The proposed factors are
11		developed in Schedule REP-7. Each customer group's factor is developed by dividing
12		the customer group's under-recovery, including interest during the recovery period, by
13		the customer group's forecasted SOS kWh deliveries. These factors are included in the
14		proposed SOS Administrative Cost Factors, as shown in Schedule REP-4, Page 1,
15		Line (6).
16		
17	V.	Unbilled Standard Offer Service Billing Adjustment
18	Q.	Please describe Schedule REP-8.
19	A.	Schedule REP-8, Page 1 identifies the monthly unbilled SOS Billing Adjustments by
20		SOS customer group. These amounts form the basis for an adjustment to the SOS
21		reconciliation for the same period.

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Q.	Why is the Company proposing this adjustment to the SOS reconciliation balance?
A.	In RIPUC Docket No. 4556, the PUC approved the termination of the SOS Billing

Adjustment, effective July 1, 2015. The SOS Billing Adjustment was a one-time billing adjustment applied to Residential and Commercial customers' bills when they switched to a competitive energy supplier from SOS and were billed a fixed SOS rate (fixed SOS rates are an option only for Commercial customers – all Residential customers are billed a fixed SOS rate). This adjustment accounted for the difference between the fixed SOS rate for a SOS pricing period and the monthly contract prices at which the Company procured SOS from its SOS suppliers. This one-time adjustment could result in either a credit or charge to the customer.

The PUC further directed the Company to track the unbilled SOS Billing Adjustments beginning July 1, 2015 through the end of the reconciliation period and to recover from or credit to all retail delivery service customers the net amount of the adjustments.

Q. How is the adjustment applied to the SOS base reconciliation?

A. As required by the SOS Adjustment Provision, the Company must apply a Revenue

Adjustment (defined as an increase to SOS revenue in the SOS reconciliation) if the

variable rate billing less fixed rate billing is positive (i.e., the Company paid more to SOS

suppliers than it billed SOS customers), and a decrease to SOS revenue in the SOS

reconciliation if the variable rate billing less the fixed rate billing is negative (i.e., the

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1		Company paid less to SOS suppliers than it billed SOS customers). This adjustment to
2		SOS revenue in the SOS reconciliation results in the SOS revenue being at a level it
3		would have been had the Company continued to bill these SOS Billing Adjustments. In
4		this way, SOS customers are not harmed by the termination of the SOS Billing
5		Adjustment. In addition, they also do not benefit from the termination of the adjustment.
6		
7	Q.	What do the amounts in Schedule REP-8 indicate?
8	A.	Schedule REP-8 quantifies the total net unbilled SOS Billing Adjustments for 2018 for
9		the Residential and Commercial Groups, which was a net debit of \$7,234. This amount is
10		shown as an adjustment to the Residential and Commercial customer group SOS base
11		reconciliations in Schedule REP-2, pages 2 and 3. The net amount of the unbilled SOS
12		Billing Adjustment is positive, or a debit of \$7,234, meaning that, in the aggregate, for all
13		of the SOS customers who are billed a fixed SOS rate and who left SOS to take their
14		electric supply from a non-regulated power producer, the Company paid more for their
15		SOS supply than what it billed those customers. Therefore, the Company is adjusting the
16		Residential and Commercial SOS reconciliations, that, effectively, increases the revenue
17		in each reconciliation to match SOS costs.
18		
19	Q.	How does the Company propose to recover the value it has provided to SOS
20		customers in the SOS reconciliation as a result of increasing SOS revenue in the
21		amount of the 2018 net SOS Billing Adjustment?

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1	A.	The Company is proposing to reflect the net debit (i.e., the revenue shortfall of the cost to
2		provide SOS) of the SOS Billing Adjustment as an adjustment to the Revenue
3		Decoupling Mechanism (RDM) reconciliation, which will be filed by May 15, 2019. The
4		RDM Adjustment Factor is a uniform per kWh factor applicable to all retail delivery
5		service customers. By making this adjustment to the RDM reconciliation, which will be
6		an amount to be recovered from all customers to offset the credit provided to SOS
7		customers in the SOS reconciliation, all customers will be assessed a portion of the net
8		SOS Billing Adjustment debit through application of the RDM Adjustment Factor.
9		
10	VI.	Transition Charge
11		Base Transition Charge
12	Q.	Please describe the Company's Transition Charge.
13	A.	The purpose of the Transition Charge is to recover from all retail delivery service
14		customers the CTC billed to the Company by NEP, including charges in effect under the
15		former Montaup Electric Company's CTC. In addition, the Company reconciles the
16		revenue it bills its customers through the Transition Charge against the CTC billed to it
17		by NEP and can propose to implement a Transition Charge adjustment factor to credit
18		customers for an over-recovery of CTC costs or recover an under-recovery of CTC costs.
19		
20	Q.	What is the Company's proposal in this filing?
21	A.	In this filing, the Company is proposing a Transition Charge Credit for the 12-month

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1		period ending March 31, 2020 of 0.114¢ per kWh, as shown in Schedule REP-1, Page 1.
2		The credit represents (1) the weighted average CTC credit factor of 0.093¢ per kWh and
3		(2) a Transition Charge Adjustment Factor credit of 0.021¢ per kWh designed to credit
4		all customers the over-recovery of CTC costs for the period January 2018 through
5		December 2018.
6		
7	Q.	How is the weighted average CTC calculated?
8	A.	Schedule REP-9, Page 1 shows the calculation of the weighted average CTC for 2019.
9		The individual CTC rates, estimated GWhs, and costs for Narragansett Electric, BVE,
10		and Newport, shown in Section 1 of Page 1, are based upon NEP's 2019 CTC. The
11		individual company CTC costs in Section 1 are aggregated in Section 2 and divided by
12		the total GWh deliveries to arrive at a weighted average credit CTC of 0.093¢ per kWh.
13		This is the basis for the proposed base Transition Charge credit factor of 0.093¢ per kWh
14		effective April 1, 2019.
15		
16		Transition Charge Reconciliation
17	Q.	Please describe how the Company reconciles its Transition Charge.
18	A.	The Company reconciles Transition Charge revenue and CTC expense in accordance
19		with its Non-Bypassable Transition Charge Adjustment Provision. The excess or
20		deficiency must be credited to or recovered from customers with interest accruing at the
21		rate in effect for customer deposits. The reconciliation covers the period January 2018

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1		through December 2018, as reflected in Schedule REP-10. Page 1 of Schedule REP-10
2		presents the reconciliation.
3		
4	Q.	What is the total Company Transition Charge reconciliation balance for the 12
5		months ending December 31, 2018?
6	A.	The balance for the period January 2018 through December 2018, shown in Schedule
7		REP-10, Page 1, reflects an over-recovery of approximately \$1.5 million.
8		
9	Q.	What is shown in Column (i) of Page 1, labeled "Adjustments"?
10	A.	Column (i), Page 1, contains a (\$127,125) adjustment in the month of April 2018, which
11		represents the final balance of the under-recovery incurred during the period January
12		2016 through December 2016 that has been recovered from customers during April 2017
13		through March 2018, as shown on Schedule REP-10, Page 2, Section 1, and described
14		below.
15		
16	Q.	How is the Company proposing to reflect the over-recovery for the period January
17		2018 through December 2018 in rates?
18	A.	As previously noted, the Company is proposing to add to the proposed base Transition
19		Charge credit factor of 0.093¢ per kWh, calculated on Schedule REP-9, Page 1, the
20		proposed Transition Charge Adjustment Factor credit of 0.021¢ per kWh, as calculated in
21		Schedule REP-10, Page 3. The Transition Charge over-recovery balance, including

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1 estimated interest during the recovery period, is divided by the forecasted kWh deliveries 2 for the period April 1, 2019 through March 31, 2020, resulting in a credit of 0.021¢ per 3 kWh. This credit, when added to the base Transition Charge credit factor of 0.093¢ per 4 kWh, produces a Transition Charge credit factor of 0.114¢ per kWh, as shown on 5 Column (e) of Schedule REP-1. 6 7 Q. What does Page 2 of Schedule REP-10 reflect? 8 A. Page 2, Section 1 of Schedule REP-10 presents the final balance associated with the 9 under-recovery incurred during the period January 2016 through December 2016 that was 10 recovered from customers during the 12-month period ending March 31, 2018. Page 2 of Schedule REP-10 shows that, as of March 31, 2018, there was a remaining balance to be 11 12 recovered from customers of \$127,125. This ending balance is included in the base 13 Transition Charge reconciliation as an adjustment in the month of April 2018, as shown on Page 1 of Schedule REP-10. 14 15 Page 2, Section 2 of Schedule REP-10 also presents the status of the refund associated 16 17 with the over-recovery of CTC expense incurred during the period January 2017 through 18 December 2017 that is being credited to customers during the 12-month period ending 19 March 31, 2019. Page 2, Section 2, of Schedule REP-10 shows that as of January 31, 20 2019, there remains a balance owed to customers of \$135,384. The Company will 21 continue to credit the over-recovery to customers through March 31, 2019, at which

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1		point, the remaining balance, positive or negative, will be reflected in next year's base
2		Transition Charge reconciliation as an adjustment in the month of April 2019.
3		
4	VII.	Transmission Charges
5		Transmission Charges and Reconciliation
6	Q.	Please describe the Company's Transmission Service Cost Adjustment Provision
7		(TSCAP).
8	A.	The Company recovers its transmission-related expenses pursuant to the TSCAP,
9		RIPUC No. 2198, which allows the Company to recover costs billed to it by ISO-NE,
10		NEP, and any other transmission service provider that is authorized to bill the Company
11		directly for transmission services. In addition, the provision allows for the recovery of an
12		allowance for transmission-related uncollectible expense.
13		
14		Transmission charges are determined annually based upon a forecast of transmission
15		expense for the upcoming year and a transmission adjustment factor which is designed to
16		recover from or credit to customers under- or over-recoveries of expense from the prior
17		year.
18		
19	Q.	Has the Company prepared a forecast of transmission costs for 2019?
20	A.	Yes, it has. This forecast is included in the testimony and schedules of Tiffany M.
21		Forsyth, who explains the forecast and how it was derived. The transmission forecast for

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2019 is approximately \$197.8 million, a decrease of approximately \$10.3 million from 1 the 2018 forecast. 2 3 How does the Company propose to recover the \$197.8 million of forecasted 4 Q. 5 transmission expense for 2019? 6 A. The Company is proposing to recover the \$197.8 million of 2019 estimated expense 7 through class specific base transmission demand and energy charges. 8 9 **Base Transmission Charges** 10 Q. Please describe the design of the Company's proposed base transmission charges. Schedule REP-11 shows the design of the proposed base transmission charges. The first 11 A. 12 step in designing the base transmission charges is to allocate the forecasted transmission 13 expense to each rate class. The total estimated 2019 transmission expense is allocated to each class based on a coincident peak demand² allocation factor. 14 15 Q. How is the coincident peak allocation factor developed? 16 17 A. The allocation factor is developed from rate class weighted average load factors that were 18 developed from coincident peak data for the calendar years 2008 and 2011 and the 12 months ending June 30, 2017, as described below. The Company used a similar 19 20 methodology in its most recent general rate case in RIPUC Docket No. 4770 in the

² Coincident peak demand is the demand of each rate class at the time of the system peak demand.

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1		development of the non-coincident peak allocators used to allocate demand-related costs
2		in the allocated cost of service study.
3		
4		The coincident peak allocators are shown on Schedule REP-11, Page 1, Line (2) and are
5		calculated on Schedule REP-11, Page 2. Each class's monthly coincident peak data for
6		the years 2008, 2011, and 12 months ending June 2017 (used in the last three rate cases)
7		are used to develop class load factors. These load factors are then multiplied by each
8		class's weather-normalized forecasted kWh for the period April 1, 2019 through
9		March 31, 2020, resulting in a coincident peak allocator that reflects more stable,
10		weather-normalized demand. Schedule REP-11, Page 2 demonstrates the development of
11		the coincident peak allocators.
12		
13	Q.	Once the forecasted transmission expense has been allocated to each rate class, how
14		are the individual class charges developed?
15	A.	The proposed base transmission charges are calculated in Schedule REP-11. For rate
16		classes with demand (per kW) charges, the proposed demand charges have been designed
17		to reflect the higher of (1) the current demand charge or (2) a demand charge based upon
18		the percentage increase in 2019 transmission expense allocated to the rate class as
19		compared to that rate class's share of 2018 expense. The amount recovered through the
20		proposed demand charges is calculated as the proposed demand charge multiplied by a
21		forecast of billing demand. The difference between the total allocated transmission

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1 expense and the transmission expenses to be recovered through the proposed demand 2 charges results in the transmission expense to be recovered through kWh charges. The 3 proposed transmission kWh charges are calculated by dividing the total transmission 4 expense to be recovered on a kWh basis by the forecasted kWh for each rate class. 5 Transmission Service Reconciliation 6 7 Q. Please explain the Company's transmission service reconciliation for the period 8 January 1, 2018 through December 31, 2018. 9 A. The Company's transmission service reconciliation is shown in Schedule REP-12. The 10 reconciliation reflects actual transmission revenue for the period January 2018 through December 2018, actual transmission expenses for the period January 2018 through 11 November 2018, and estimated expenses for December 2018.³ This reconciliation is 12 provided in accordance with the Company's TSCAP, which allows for the reconciliation, 13 along with interest on any balance, and the recovery or credit of any under- or over-14 15 recovery, respectively. 16 17 Q. Please explain the beginning balance. The beginning balance is the "true-up" of estimated 2017 transmission expenses included A. 18 19 in RIPUC Docket No. 4805, Schedule ASC-12, to the final expenses, for 2017. The total 20 2017 transmission expense presented in RIPUC Docket No. 4805 were \$190,994,415 and

³ The Company has estimated transmission expense for December 2018 because this information was not available at the time of this filing.

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1		included an estimate for December 2017. The final actual 2017 transmission expense
2		was \$192,741,988, resulting in additional transmission expense to be recovered of
3		\$1,747,573. This amount is reflected in the beginning balance at January 2018.
4		
5	Q.	What is the balance of the transmission service reconciliation as of December 2018?
6	A.	Page 1 of Schedule REP-12 presents the reconciliation of transmission service revenue
7		and expense through December 2018. This reconciliation shows that the estimated
8		balance of the transmission reconciliation as of December 2018 is a net over-recovery of
9		approximately \$20.6 million before interest. Page 2 of Schedule REP-12 presents the
10		results of the annual reconciliation for each rate class.
11		
12	Q.	Please explain the adjustments shown on Schedule REP-12, Page 1.
13	A.	Page 1 of Schedule REP-12 includes a \$93,026 adjustment that represents the remaining
14		balance of the over-recovery of transmission expense incurred during the period January
15		2016 through December 2016, which was credited to customers during the 12 months
16		ending March 31, 2018. This amount represents a credit to customers.
17		
18	Q.	How does the Company propose to reflect in rates the balance in the transmission
19		service reconciliation as of December 2018?
20	A.	The Company proposes to implement class-specific adjustment factors to credit to or
21		recover from customers each class's share of the net over-recovery of \$20.6 million, plus

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1		estimated interest during the recovery period. The calculations of the factors are shown
2		in Schedule REP-13 and are described in more detail below.
3		
4	Q.	How does the Company plan to reconcile estimated expenses for December 2018 to
5		actual expenses?
6	A.	Actual expenses for December 2018 will be compared to the estimated expenses included
7		in the 2018 reconciliation. The difference will be reflected as the beginning balance of
8		the transmission reconciliation for the period January 2019 through December 2019,
9		which will be filed with the PUC in early 2020.
10		
11	Q.	What is the status of the balance associated with the transmission service net over-
12		recovery incurred during the period January 2016 through December 2016?
13	A.	Page 6 of Schedule REP-12 presents the final balance of the net over-recovery incurred
14		during the period January 2016 through December 2016. Of the approximately \$6.5
15		million net over-recovery, the Company has a net balance due to customers of \$93,026.
16		This remaining balance is reflected in the current transmission service reconciliation as
17		an adjustment to the amount to be recovered by the Company, as mentioned previously.
18		
19	Q.	What is the status of the balance associated with the transmission service net over-
20		recovery incurred during the period January 2017 through December 2017?
21	A.	Page 7 of Schedule REP-12 presents the status of the transmission expense net over-

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recovery incurred during the period January 2017 through December 2017. The

Company is currently crediting/recovering this amount during the 12 months ending

March 31, 2019. Page 7 of Schedule REP-12 shows the net over-recovery of \$3.9 million

approved to be credited to or recovered from customers, as appropriate, by rate class. As

of January 31, 2019, there is a net balance remaining of approximately \$0.8 million to be

credited to or recovered from customers. The Company will continue to recover or credit

the under/over-recovery, as appropriate, through March 31, 2019. The ending balance,

positive or negative, will be included as an adjustment to the transmission service

reconciliation for the period January 2019 through December 2019, which will be filed

with the PUC in early 2020.

A.

Transmission Service Cost Adjustment Factors (TSCAF)

Q. What are the Company's proposed TSCAFs?

The proposed TSCAFs for the period April 1, 2019 through March 31, 2020 are presented in Schedule REP-13. As shown on Schedule REP-13, Page 1, Line (3), the cumulative transmission service net over-recovery as of December 31, 2018, including estimated interest during the credit/recovery period, is approximately \$21.3 million, and the proposed factors are designed on each rate class's share of this amount. For billing purposes, the TSCAFs are included with the base transmission kWh charge on customers' bills.

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Q. How were the proposed factors developed?

- A. The proposed TSCAFs are calculated by taking each class's over/under-recovery of expense determined in Schedule REP-12, plus interest during the recovery period, and dividing the total by the forecasted kWh deliveries for that class for the period April 1, 2019 through March 31, 2020 to determine the individual class adjustment factors, as
- 6 shown in Schedule REP-13.

7

8

1

Transmission-Related Uncollectible Expense

- 9 Q. Please describe the recovery of transmission-related uncollectible expense.
- 10 A. Pursuant to the Company's TSCAP, the Company is allowed to recover an allowance for 11 the Company's uncollectible expense associated with amounts billed through 12 transmission charges at the uncollectible rate approved by the PUC. Transmission-13 related uncollectible expense is estimated to set the Transmission Service Uncollectible Factors for the upcoming year as the approved uncollectible percentage applied to the 14 sum of: (1) the forecast of base transmission expense, (2) any over- or under-recovery of 15 transmission expense during the prior year, and (3) any over- or under-recovery of 16 transmission uncollectible expense allowance during the prior year. 17

18

19

20

This amount is subject to an annual reconciliation based on actual transmission revenue billed by the Company during the applicable period.

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1	Q.	How are the proposed transmission-related uncollectible factors calculated?
2	A.	The calculation of the Transmission Uncollectible Factors is shown in Schedule REP-14.
3		The estimated transmission uncollectible expense for 2019 is calculated by multiplying
4		the allowable uncollectible rate of 1.30% by the sum of: (1) the estimated base
5		transmission revenue for the period April 1, 2019 through March 31, 2020; (2) the
6		transmission service net over-recovery balance for 2018; and (3) the under-recovery of
7		transmission-related uncollectible expense during the period January 1, 2018 through
8		December 31, 2018. The total transmission uncollectible expense for 2019 is shown by
9		rate class on Line (6) of Schedule REP-14. This estimate is divided by the forecasted
10		kWh deliveries for each rate class during April 1, 2019 through March 31, 2020, resulting
11		in per kWh charges for each rate class. The final Transmission Uncollectible Factors
12		include the 2019 Transmission Uncollectible Reconciliation Factors, shown on Line (9)
13		of Schedule REP-14, that are developed in Schedule REP-15. For billing purposes, the
14		Transmission Uncollectible and Transmission Uncollectible Reconciliation Factors are
15		included with the Transmission Service kWh charges on customers' bills.
16		
17	Q.	Did the Company prepare a reconciliation of the transmission-related uncollectible
18		expense for the period ending December 31, 2018?
19	A.	Yes. As explained above, on an annual basis, the Company reconciles the revenue billed
20		through the Transmission Uncollectible Factors to the Transmission Uncollectible
21		Expense allowance based on actual transmission service revenue billed during the

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reconciliation period. This reconciliation is shown in Schedule REP-15, Page 1. The
actual revenue billed through the Transmission Uncollectible Factors is shown on Line
(1) of Schedule REP-15, Page 1. Transmission Uncollectible Expense allowance is
calculated on Lines (2) through (7) as the actual Transmission Service revenue billed
during the period January 2018 through December 2018 multiplied by the weighted
average uncollectible percentage of 1.27%. As indicated on Line (8), an under-recovery
of (\$46,739) of the transmission uncollectible allowance was incurred during the
reconciliation period. As indicated on Line (9), the net ending balance of the recovery of
the prior period under-collection from calendar year 2016 is (\$24,915), representing a net
recovery due from customers. Line (8) and Line (9) are then summed, resulting in a total
under-recovery of (\$71,653), as shown on Line (10). The Transmission Uncollectible
Reconciliation Factors are calculated on Line (17) as the transmission uncollectible
over/under-recovery per rate class, including interest, divided by the forecasted kWh
deliveries during the period April 1, 2019 through March 31, 2020.
Page 2 of Schedule REP-15 shows the detail of the Transmission Uncollectible Factor
Revenue. The total revenue billed through the factors is calculated in Column (c) for

each rate class. The revenue associated with the recovery or refund of the prior

total revenue to determine the base revenue for the current reconciliation period.

reconciliation period's over/under-recovery, shown in Column (d), is subtracted from the

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1	Q.	What is the status of the recovery associated with the transmission service
2		uncollectible net under-recovery incurred during the period January 2016 through
3		December 2016?
4	A.	Page 4 of Schedule REP-15 presents the status of the net under-recovery incurred during
5		the period January 2016 through December 2016 for each rate class. The remaining
6		balance due from customers of \$24,915 has been included as adjustment to the
7		transmission uncollectible reconciliation for the period January 2018 through December
8		2018, as shown on Schedule REP-15, Page 1, Line (9).
9		
10	Q.	What is the status of the recovery associated with the transmission service
11		uncollectible under-recovery incurred during the period January 2017 through
12		December 2017?
13	A.	Page 5 of Schedule REP-15 presents the status of the under-recovery incurred during the
14		period January 2017 through December 2017 for each rate class. The Company will
15		continue to recover the under-recovery through March 31, 2019. The ending balance,
16		positive or negative, will be included as adjustments to the transmission uncollectible
16 17		positive or negative, will be included as adjustments to the transmission uncollectible reconciliation for the period January 2019 through December 2019.

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1	VIII.	Net Metering Charge and Reconciliation of Renewable Net Metering Credits and
2		Payments to Qualifying Facilities with Renewable Generation
3	Q.	Please describe the costs that the Company is incurring pursuant to the Net
4		Metering Provision, RIPUC No. 2207.
5	A.	Pursuant to the Company's Net Metering Provision, RIPUC No. 2207, the Company pays
6		Renewable Net Metering Credits to an Eligible Net Metering System (Host Customer) for
7		up to one hundred percent (100%) of the Host Customer's usage at the Eligible Net
8		Metering System site over the applicable billing period. ⁴ The Renewable Net Metering
9		Credit is equal to the total kWh of electricity generated in excess of that consumed on-
10		site during the billing period multiplied by the sum of the following:
11		1) SOS kWh charge for the rate class applicable to the net metering customer;
12		2) Distribution kWh charge;
13		3) Transmission kWh charge; and
14		4) Transition kWh charge.
15		
16		For kWh generation between 100 percent and 125 percent of the Host Customer's on-site
17		usage, the Company pays the SOS rate applicable to the Host Customer for all kWh
18		generated.
19		

⁴ Additionally, municipal delivery service accounts designated by the municipality or multi-municipal collaborative are eligible for net metering at an Eligible Net Metering System site.

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1	Q.	Please describe the costs that the Company is incurring pursuant the Qualifying
2		Facility Power Purchase Rate, RIPUC No. 2098.
3	A.	Pursuant to the provisions of the Qualifying Facility Power Purchase Rate, RIPUC No.
4		2098, for facilities meeting the definition of renewable energy resources, as defined in
5		R.I. Gen. Laws § 39-26-5, the Company pays the SOS rate applicable to that customer for
6		each kWh generated in excess of the facility's requirements.
7		
8	Q.	Does the Company receive payments from ISO-NE for energy generated by net
9		metered customers and renewable Qualifying Facilities?
10	A.	Yes. For kWh generated and exported onto the distribution system by both eligible
11		renewable net metering customers and renewable Qualifying Facilities that are registered
12		with ISO-NE as generating assets, the Company receives payments from ISO-NE for the
13		sale of this energy in the market, as well as capacity payments, if any. These payments
14		are used to offset the Renewable Net Metering Credits paid and payments to renewable
15		Qualifying Facilities.
16		
17	Q.	How does the Company recover the cost of the Renewable Net Metering Credits and
18		the payments to renewable Qualifying Facilities?
19	Α.	Pursuant to the Company's tariffs, the Company recovers through a Net Metering Charge
20		the sum of the following: (1) all Renewable Net Metering Credits paid to eligible net
21		metering customers, less any payments from ISO-NE for the sale of excess generation;

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1		and (2) the difference between the payments made to Qualifying Facilities with
2		renewable generation at the SOS rate and the net proceeds received from ISO-NE for
3		market energy sold and any capacity payments. The Net Metering Charge is a uniform
4		per-kWh charge applicable to all customers and is included with the LTC Recovery
5		Factor on customer bills, labeled as the Renewable Energy Distribution charge.
6		
7	Q.	What is the total cost that the Company is proposing to recover through the Net
8		Metering Charge?
9	Α.	The Net Metering reconciliation is shown in Schedule REP-16. The total amount of
10		Renewable Net Metering Credits during 2018 totaled \$5,505,651, as shown in Column
11		(a) of Page 1. The net proceeds received during 2018 from ISO-NE for exported
12		generation totaled \$1,127,657, as shown in Column (b). The difference between the
13		payments made to Qualifying Facilities with renewable generation at the SOS rate and
14		the net proceeds received from ISO-NE for market energy sold and capacity payments
15		totaled \$508,907 as shown in Column (c). The total costs incurred during the period
16		January 1, 2018 through December 31, 2018 is \$4,880,540, as shown in Column (e).
17		
18	Q.	Please describe the adjustments shown in the Net Metering reconciliation, Schedule
19		REP-16, Column (d).
20	A.	The adjustment of \$27,310 shown in January 2018 reflects additional Net Metering and
21		Qualifying Facility energy sales resettled through the ISO-New England prior to January

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1		2018 that had previously not been reflected in the Company's annual retail rate filings.
2		The Company had reflected these energy sales as either energy sales for Long Term
3		Contract (LTC) facilities or as offsetting credits to SOS Spot Market energy purchases.
4		As a result, the Company understated the total Energy Sales to ISO-NE for Net-Metered
5		Customers or overstated the Qualifying Facilities Power Purchase Recoverable Costs in
6		prior years' reconciliations. The purpose of the adjustment is to reflect the correct
7		amount of costs and proceeds to all customers that are billed the Net Metering Charge.
8		Column (d) also includes an April 2018 adjustment of \$20,949, which is the remaining
9		unrecovered balance of the costs incurred during 2016 and recovered from customers
10		during the period ending March 31, 2018, as shown on Page 3.
11		
12	Q.	Is the Company proposing a Net Metering Charge for April 1, 2019?
13	A.	Yes. As shown on Schedule REP-16, Page 1, item (2), the Company is proposing a Net
14		Metering Charge of 0.068¢ per kWh.
15		
16	Q.	What is the status of the recovery of net metering costs incurred during 2017?
17	A.	Schedule REP-16, Page 3, contains the status of the recovery of costs incurred during the
18		period January 2017 through December 2017. This balance is currently being recovered
19		from customers during the period April 1, 2018 through March 31, 2019. The Company
20		will continue to recover the costs through March 31, 2019. The ending balances, positive
21		or negative, will be included as an adjustment to the LTC Recovery reconciliation for the

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1		period January 2019 through December 2019, which will be filed with the PUC in early
2		2020.
3		
4	Q.	What is the status of the recovery of net metering costs incurred during 2016?
5	A.	Schedule REP-16, Page 3, presents the final balance of the costs incurred during the
6		period January 2016 through December 2016. Of the approximately \$1.7
7		million under-recovery, the Company under-recovered a net of \$20,949. This remaining
8		balance is reflected in the current reconciliation as an adjustment to the amount to be
9		recovered by the Company.
10		
11	Q.	Please describe Schedule REP-17.
12	A.	Schedule REP-17 is the Company's Net Metering report. This schedule includes a listing
13		of all eligible net metering facilities in the Company's service territory, along with a
14		description of each unit, including fuel type, capacity, and interconnection date. An
15		estimate of each unit's annual kWh production is also included in the report.
16		
17	IX.	LTC Recovery Factor and Reconciliation
18	Q.	Please describe the LTC Recovery Provision.
19	A.	Pursuant to LTC Recovery Provision, RIPUC No. 2174, the Company is allowed to
20		recover the costs incurred in accordance with the provisions of R.I. Gen. Laws § 39-26.1,
21		Long-Term Contracting Standard for Renewable Energy, and R.I. Gen. Laws § 39-26.2,

2019 RETAIL RATE FILING WITNESS: ROBIN E. PIERI

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Distributed Generation Standard Contracts. Pursuant to knode Island law, the Company
is required to enter into contracts with eligible renewable energy resources at fixed prices
for the purchase of energy, capacity, and Renewable Energy Certificates (RECs)
(collectively, the Contract Products). The Company will sell the energy purchased
through the contracts into the ISO-NE energy market and will use the RECs to satisfy the
Company's REC obligation associated with SOS. The difference between the cost
incurred under each contract, equal to the fixed contract price multiplied by the
generation of the facility, and the net proceeds that the Company receives for the sale of
the Contract Products, is referred to as the above market contract cost. Pursuant to R.I.
Gen. Laws § 39-26.1-5(f), the above market contract costs must be recovered from all
retail delivery service customers through a uniform per-kWh factor. In addition, R.I.
Gen. Laws § 39-26.1-4 authorizes the Company to recover 2.75 percent of the total
payments made under each contract as remuneration. Finally, certain administrative and
other costs authorized through various sections of the statutes will be tracked and
recovered annually.
On an annual basis, the Company is required to reconcile the revenue billed through the
LTC Recovery Factor and the expenses incurred pursuant to the LTCRER Reconciliation
Provision, RIPUC No. 2175.

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1 Q. Has the Company prepared a reconciliation of the LTC Recovery Factor? 2 A. Yes. The reconciliation of the LTC Recovery Factor is included in Schedule REP-18. 3 Page 1 contains a summary of revenue and expenses while pages 3 and 4 contain detailed revenue and expense information, respectively. Page 5 contains the status of the under-4 5 recovered balance incurred through December 2017 that is being recovered from 6 customers during the period April 1, 2018 through March 31, 2019. Page 6 contains the 7 status of the under-recovered balance incurred in from January 2016 to December 2016. 8 The ending balance is included as an adjustment on Page 1, Column (d). 9 10 Q. Please summarize the results of the Company's LTC Recovery Factor reconciliation 11 for the period January 1, 2018 through December 31, 2018. 12 A. Page 1, Column (b) shows the revenue billed each month through the LTC Recovery 13 Factor during 2018 totaling approximately \$40.8 million. Column (c) shows the monthly expense totaling approximately \$45.0 million for the 12 months ending December 31, 14 2018. Column (d) includes an adjustment in April 2018 of \$161,049, which is the 15 remaining unrecovered balance of the under-recovery incurred during 2016 and 16 17 recovered from customers during the period ending March 31, 2018. Column (e) shows 18 the over- or under-recovery of expense for each month. Column (f) shows the cumulative over- or under-recovery. Column (f) shows an ending under-recovery 19

balance (before interest) of approximately \$4.4 million.

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	0.	What is the LTC Recove	ery Factor propose	ed to be effective April 1,	2019?
--	----	------------------------	--------------------	-----------------------------	-------

A. The proposed LTC Recovery Reconciliation Factor effective April 1, 2019 is 0.062¢ per 2 3 kWh. The calculation of the factor is shown on Schedule REP-18, Page 1, Lines (4) through (8). The under-recovery of \$4.5 million, including interest, is divided by the 4 5 forecasted kWh delivery during the recovery period, resulting in a charge of 0.062¢ per 6 kWh. Line (7) provides for an adjustment to the LTC Recovery Factor for uncollectible 7 revenue, which does not result in an incremental factor. Line (9) shows the currently 8 effective base LTC Recovery Factor charge of 0.616¢ per kWh, effective January 1, 9 2019, that was designed to recover the estimated above-market costs that Company 10 expected to incur during the period January 1, 2019 through June 30, 2019 associated with long-term contracts. This factor will terminate on June 30, 2019 at which time a 11 12 new charge or credit factor will become effective to either recover or credit the estimated 13 above or below market value of Contract Products during the period July 1, 2019 through December 31, 2019. Line (10) shows the net LTC Recovery Factor of 0.678¢ per kWh to 14 be effective April 1, 2019 through June 30, 2019. 15

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- Q. Please describe the revenue billed through the LTC Recovery Factor and reflected in Column (b) of the LTC reconciliation shown on Schedule REP-18, Page 1.
- A. Page 3 contains the derivation of the LTC Recovery Factor revenue billed during the reconciliation period. For billing purposes, the LTC Recovery Factor and the Net Metering Charge are combined and shown on customers' bills as the Renewable Energy

2019 RETAIL RATE FILING WITNESS: ROBIN E. PIERI

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	Distribution Charge. Column (a) on Page 3 shows the monthly Renewable Energy
	Distribution Charge. The LTC Recovery Factor revenue reflected in the LTC
	reconciliation is the result of disaggregating the revenue billed through the Renewable
	Energy Distribution Charge. The first step is to remove the revenue related to the Net
	Metering Charge portion of the Renewable Energy Distribution Charge revenue, which is
	shown in Column (b). The LTC Recovery Factor revenue is shown in Column (c) and is
	the difference between the Renewable Energy Distribution Charge revenue shown in
	Column (a) and the Net Metering Charge revenue shown in Column (b). Column (d)
	represents the revenue associated with the prior year's under-recovery. The revenue
	supporting the uncollectible expense allowance is shown in Column (f). The remaining
	LTC Recovery Factor revenue shown in Column (g) represents the base revenue
	available to offset LTC expenses incurred during the reconciliation period.
Q.	Please describe the expenses included in the LTC Recovery Factor reconciliation
	and shown in Column (c) of Schedule REP-18, Page 1.
A.	Page 4 shows a summary of monthly expenses associated with the Company's long term
	and distributed generation standard contracts. The total contract cost shown in Column
	(a) less capacity revenue in Column (b) results in net contract payments shown in
	Column (c) for the 12-month period. The Contract Products, consisting of the energy
	market proceeds resulting from the sale of the purchased energy into the ISO-NE energy
	market is shown in Columns (d). The total Forward Capacity Market proceeds are shown

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in Column (e), with the Customer Share of the Forward Capacity Market proceeds in Column (f). Column (g) shows the REC Proceeds, and Column (h) shows the total monthly Above/(Below) Market Costs which consists of Column (c) less Columns (d), (f), and (g). Column (i) shows Other Charges and Credits. Column (j) shows the contract remuneration. Column (k) shows the administrative costs incurred in relation to bidding capacity on behalf of qualified DG projects into the ISO New England Forward Capacity Market (FCM), as was approved in RIPUC Docket No. 4676, Proposal to Bid Capacity of Customer-Owned DG Facilities into the Forward Capacity Market. Column (l) shows the total costs to be recovered for the year.

Q. Please describe the contract costs in more detail.

A. As described above, the Company executes contracts with eligible renewable resources to purchase energy, capacity, and RECs at a bundled price. Thirty-one resources that have executed contracts under either the long-term contracting or distributed generation standard contract statutes were commercially operational for at least one or more months during the reconciliation period. The amount paid each month under the individual contracts is equal to the MWh generated by the renewable resource multiplied by each contract's bundled price. If the resource has bid capacity into the ISO-NE Forward Capacity Market and is receiving direct capacity payments from ISO-NE, these payments are reflected on the monthly contract invoice as a reduction to the total payment owed to the resource.

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Q. How are the energy market proceeds determined?

- 2 A. The Company sells the energy generated by each renewable resource into the ISO-NE
- 3 energy market and receives a payment from ISO-NE equal to the hourly generation of
- 4 each resource multiplied by the hourly locational marginal price.

6 Q. Please describe the treatment of RECs in the LTCRER reconciliation.

- A. As first approved in the Company's 2013 Renewable Energy Standard Plan in RIPUC
- 8 Docket No. 4315, the Company uses the RECs produced by each resource to satisfy its
- 9 RES obligation for SOS. The Company determines the market value of the RECs on a
- quarterly basis as they are delivered. RECs are delivered to the Company through the
- GIS on a quarterly basis, and the Company assesses their value at delivery every three
- months by calculating the average of the available market prices two weeks before and
- after the delivery. Market price information includes recent REC solicitation results,
- broker information, and published indices in accordance with the methodology approved
- in the RES Plan.

1

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17 To illustrate the valuation methodology, after the first quarter of generation is completed,

the RECs are "minted" or created within the GIS and then delivered to the Company. At

this point, the Company averages the available market price points for the period two

weeks prior to and after the delivery date. This calculation produces the current market

value, which is then applied to the quantity of RECs delivered for that quarterly period.

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1		On an annual basis, there are four REC deliveries through the GIS, and those quarterly
2		deliveries are valued using this methodology. Therefore, the value of each delivery of
3		RECs reflects the market price at the time they were delivered.
4		
5		The value of the generated RECs is recorded in the LTC Recovery Factor reconciliation
6		as a credit, or an offset to total cost, and is simultaneously recorded in the RES
7		reconciliation ⁵ as an expense.
8		
9	Q.	Please describe the calculation of the contract remuneration.
10	A.	The contract remuneration is shown in Schedule REP-18, Page 4, Column (j) and is
11		calculated as 2.75% of the actual net contract payments shown in Column (c).
12		
13	Q.	What is the status of the under-recovery of costs incurred as of December 2017?
14	A.	Schedule REP-18, Page 5, contains the status of the under-recovery incurred during the
15		period January 2017 through December 2017. This balance is currently being recovered
16		from customers during the period April 1, 2018 through March 31, 2019. The Company
17		will continue to recover the under-recovery through March 31, 2019. The ending
18		balances, positive or negative, will be included as an adjustment to the LTC Recovery
19		reconciliation for the period January 2019 through December 2019, which will be filed
20		with the PUC in early 2020.

⁵ Pursuant to R.I. Gen. Laws § 39-26-1.

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1	Q.	What is the status of the under-recovery of costs incurred as of December 2016?
2	A.	Schedule REP-18, Page 6, presents the final balance of the under-recovery incurred
3		during the period January 2016 through December 2016. Of the approximately \$7.6
4		million under-recovery, the Company under-recovered a net of \$161,049. This remaining
5		balance is reflected in the current reconciliation as an adjustment to the amount to be
6		recovered by the Company.
7		
8	X.	Typical Bills
9	Q.	Has the Company provided a typical bill analysis to illustrate the impact of the
10		proposed rate changes?
11	A.	Yes. The typical bill analysis is included in Schedule REP-19. The impact of all rate
12		changes proposed in this filing on a typical residential SOS customer using 500 kWh per
13		month is a decrease of \$3.07, from \$118.51 to \$115.44 or approximately 2.6% percent.
14		
15	XI.	Summary of Retail Delivery Rates
16	Q.	Is the Company including a revised Summary of Retail Delivery Rates tariff,
17		RIPUC No. 2095, or Summary of Rates – Standard Offer, RIPUC 2096, in this
18		filing?
19	A.	No, the Company is not revising these tariffs at this time. The Company currently has
20		rate changes for April 1, 2019 pending approval by the PUC in RIPUC Docket No. 4783,
21		the Fiscal Year 2020 Electric Infrastructure, Safety, and Reliability Plan. In addition, the

2019 RETAIL RATE FILING WITNESS: ROBIN E. PIERI

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1		Company will submit its RES filing before March 1, 2019 and will propose its RES
2		charge effective April 1, 2019. Finally, the Company has also proposed base Standard
3		Offer Service rates for effect, April 1, 2019, pending approval, in RIPUC Docket No.
4		4809. Therefore, the Company will submit its revised Summary of Rates Tariffs as
5		compliance filing once the PUC has issued its decision in all dockets related to rate
6		changes proposed for April 1, 2019.
7		
8	XII.	Conclusion
9	Q.	Does this conclude your testimony?
10	A.	Yes, it does.

THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID RIPUC DOCKET NO. 4805 2018 RETAIL RATE FILING WITNESS: ROBIN E. PIERI SCHEDULES

Schedules of Robin E. Pieri

Schedule REP-1	Summary of Proposed Rate Changes Effective April 1, 2019 through March 31, 2020
Schedule REP-2	Standard Offer Service Reconciliation for the period January 2018 through December 2018
Schedule REP-3	Calculation of Standard Offer Adjustment Factors
Schedule REP-4	Calculation of Standard Offer Service Administrative Cost Factors
Schedule REP-5	Standard Offer Service Administrative Cost Adjustment Reconciliation for the period January 2018 through December 2018
Schedule REP-6	Cash Working Capital Analysis
Schedule REP-7	Calculation of SOS Administrative Cost Reconciliation Adjustment Factors
Schedule REP-8	Unbilled SOS Billing Adjustment
Schedule REP-9	Calculation of Proposed Non-Bypassable Transition Charge
Schedule REP-10	Non-Bypassable Transition Charge Reconciliation and Non-Bypassable Transition Adjustment Charge Reconciliation for the period January 2018 through December 2018
Schedule REP-11	Calculation of Proposed Base Transmission Charges
Schedule REP-12	Transmission Service Reconciliation for the period January 2018 through December 2018
Schedule REP-13	Calculation of Proposed Transmission Adjustment Factors
Schedule REP-14	Calculation of Proposed Transmission Uncollectible Factors
Schedule REP-15	Transmission Uncollectible Factor Reconciliation for the period January 2018 through December 2018
ScheduleREP-16	Calculation of Net Metering Charge
Schedule REP-17	Net Metering Report for 2018
Schedule REP-18	LTCRER Reconciliation and Calculation of Proposed LTC Factor
Schedule REP-19	Typical Bill Analysis

Schedule REP – 1

Summary of Proposed Rate Changes

Effective April 1, 2019 through March 31, 2020

The Narragansett Electric Company Summary of Proposed Rate Changes for April 1, 2019

Rate <u>Class</u>	Standard Offer Adjustment Factor (1) (a)	Standard Offer Service Administrative Cost Factor (1) (b)	Base Transition Charge/(Credit) (c)	Transition Adjustment Charge/(Credit) (d)	Net Transition Charge/(Credit) (e)	
	Schedule REP-3	Schedule REP-4	Schedule REP-9	Schedule REP-10	(c) + (d)	
(1) A-16	(\$0.00223)	\$0.00233	(\$0.00093)	(\$0.00021)	(\$0.00114)	
(2) A-60	(\$0.00223)	\$0.00233	(\$0.00093)	(\$0.00021)	(\$0.00114)	
(3) C-06	\$0.00154	\$0.00217	(\$0.00093)	(\$0.00021)	(\$0.00114)	
(4) G-02 per kWh	\$0.00154	\$0.00217	(\$0.00093)	(\$0.00021)	(\$0.00114)	
(5) G-32/B-32 per kWh	\$0.00138	\$0.00233	(\$0.00093)	(\$0.00021)	(\$0.00114)	
(6) Streetlights	\$0.00154	\$0.00217	(\$0.00093)	(\$0.00021)	(\$0.00114)	
(7) X-01 per kWh	\$0.00138	\$0.00233	(\$0.00093)	(\$0.00021)	(\$0.00114)	
	Base	Transmission	Transmission	Net	Net	
Rate	Transmission	Adjustment Factor	Uncollectible	Transmission	Metering	LTCRER
<u>Class</u>	<u>Charge</u>	Charge/(Credit)	<u>Factor</u>	Charge	Surcharge	Charge
	(f)			-	-	
		(g)	(h)	(i)	(j)	(k)
	Schedule REP-11	(g) Schedule REP-13	(h) Schedule REP-14	(i) $(f) + (g) + (h)$	(j) Schedule REP-16	(k) Schedule REP-18
(8) A-16	* * *		` '		•	` '
(8) A-16 (9) A-60	Schedule REP-11	Schedule REP-13	Schedule REP-14	(f) + (g) + (h)	Schedule REP-16	Schedule REP-18
	Schedule REP-11 \$0.03034	Schedule REP-13 (\$0.00217)	Schedule REP-14 \$0.00037	(f) + (g) + (h) \$0.02854	Schedule REP-16 \$0.00068	Schedule REP-18 \$0.00678
(9) A-60 (10) C-06	\$0.03034 \$0.03034 \$0.03047	Schedule REP-13 (\$0.00217) (\$0.00217) (\$0.00582)	\$0.00037 \$0.00037 \$0.00032	(f) + (g) + (h) \$0.02854 \$0.02854 \$0.02497	\$0.00068 \$0.00068 \$0.00068	\$0.00678 \$0.00678 \$0.00678
(9) A-60 (10) C-06 (11) G-02 per kWh	\$0.03034 \$0.03034 \$0.03047 \$0.01154	Schedule REP-13 (\$0.00217) (\$0.00217)	\$0.00037 \$0.00037	(f) + (g) + (h) \$0.02854 \$0.02854 \$0.02497 \$0.00702	\$0.00068 \$0.00068	\$0.00678 \$0.00678
(9) A-60 (10) C-06	\$0.03034 \$0.03034 \$0.03047	Schedule REP-13 (\$0.00217) (\$0.00217) (\$0.00582)	\$0.00037 \$0.00037 \$0.00032	(f) + (g) + (h) \$0.02854 \$0.02854 \$0.02497	\$0.00068 \$0.00068 \$0.00068	\$0.00678 \$0.00678 \$0.00678
(9) A-60 (10) C-06 (11) G-02 per kWh	\$0.03034 \$0.03034 \$0.03047 \$0.01154	Schedule REP-13 (\$0.00217) (\$0.00217) (\$0.00582)	\$0.00037 \$0.00037 \$0.00032	(f) + (g) + (h) \$0.02854 \$0.02854 \$0.02497 \$0.00702	\$0.00068 \$0.00068 \$0.00068	\$0.00678 \$0.00678 \$0.00678
(9) A-60 (10) C-06 (11) G-02 per kWh (12) G-02 per kW	\$0.03034 \$0.03034 \$0.03047 \$0.01154 \$4.37	Schedule REP-13 (\$0.00217) (\$0.00217) (\$0.00582) (\$0.00481)	\$0.00037 \$0.00037 \$0.00032 \$0.00029	\$0.02854 \$0.02854 \$0.02497 \$0.00702 \$4.37	\$0.00068 \$0.00068 \$0.00068 \$0.00068	\$0.00678 \$0.00678 \$0.00678 \$0.00678
(9) A-60 (10) C-06 (11) G-02 per kWh (12) G-02 per kW (13) G-32/B-32 per kWh	\$0.03034 \$0.03034 \$0.03047 \$0.01154 \$4.37	Schedule REP-13 (\$0.00217) (\$0.00217) (\$0.00582) (\$0.00481)	\$0.00037 \$0.00037 \$0.00032 \$0.00029	(f) + (g) + (h) \$0.02854 \$0.02854 \$0.02497 \$0.00702 \$4.37 \$0.00950	\$0.00068 \$0.00068 \$0.00068 \$0.00068	\$0.00678 \$0.00678 \$0.00678 \$0.00678
(9) A-60 (10) C-06 (11) G-02 per kWh (12) G-02 per kW (13) G-32/B-32 per kWh	\$0.03034 \$0.03034 \$0.03047 \$0.01154 \$4.37	Schedule REP-13 (\$0.00217) (\$0.00217) (\$0.00582) (\$0.00481)	\$0.00037 \$0.00037 \$0.00032 \$0.00029	(f) + (g) + (h) \$0.02854 \$0.02854 \$0.02497 \$0.00702 \$4.37 \$0.00950	\$0.00068 \$0.00068 \$0.00068 \$0.00068	\$0.00678 \$0.00678 \$0.00678 \$0.00678
(9) A-60 (10) C-06 (11) G-02 per kWh (12) G-02 per kW (13) G-32/B-32 per kWh (14) G-32/B-32 per kW	\$0.03034 \$0.03034 \$0.03047 \$0.01154 \$4.37 \$0.01166 \$4.47	\$chedule REP-13 (\$0.00217) (\$0.00217) (\$0.00582) (\$0.00481) (\$0.00245)	\$0.00037 \$0.00037 \$0.00032 \$0.00029	\$0.02854 \$0.02854 \$0.02497 \$0.00702 \$4.37 \$0.00950 \$4.47	\$0.00068 \$0.00068 \$0.00068 \$0.00068 \$0.00068	\$0.00678 \$0.00678 \$0.00678 \$0.00678 \$0.00678
(9) A-60 (10) C-06 (11) G-02 per kWh (12) G-02 per kW (13) G-32/B-32 per kWh (14) G-32/B-32 per kW	\$0.03034 \$0.03034 \$0.03047 \$0.031154 \$4.37 \$0.01166 \$4.47 \$0.01577	\$chedule REP-13 (\$0.00217) (\$0.00217) (\$0.00582) (\$0.00481) (\$0.00245)	\$0.00037 \$0.00037 \$0.00032 \$0.00029 \$0.00029	\$0.02854 \$0.02854 \$0.02854 \$0.02497 \$0.00702 \$4.37 \$0.00950 \$4.47 \$0.02225	\$0.00068 \$0.00068 \$0.00068 \$0.00068 \$0.00068	\$0.00678 \$0.00678 \$0.00678 \$0.00678 \$0.00678 \$0.00678

Schedule REP – 2

Standard Offer Service Reconciliations

For the Period of January 2018 through December 2018

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 4930
2019 Electric Retail Rate Filing
Schedule REP-2
Page 1 of 10

STANDARD OFFER SERVICE RECONCILIATION For the Period January 1, 2018 through December 31, 2018

BASE RECONCILIATION - ALL CLASSES

		Over/(Under)		SOS			Over/(Under)
		Beginning	SOS	Revenue	SOS	Monthly	Ending
	Month	Balance	Revenue	Adjustment	Expense	Over/(Under)	Balance
		(a)	(b)	(c)	(d)	(e)	(f)
(1)	Jan-18	\$0	\$16,857,945		\$44,195,461	(\$27,337,516)	(\$27,337,516)
(2)	Feb-18	(\$27,337,516)	\$33,016,432		\$32,802,752	\$213,680	(\$27,123,837)
(3)	Mar-18	(\$27,123,837)	\$29,354,453		\$27,862,892	\$1,491,561	(\$25,632,276)
(4)	Apr-18	(\$25,632,276)	\$26,080,288		\$18,348,452	\$7,731,836	(\$17,900,440)
(5)	May-18	(\$17,900,440)	\$22,851,832		\$21,417,763	\$1,434,069	(\$16,466,370)
(6)	Jun-18	(\$16,466,370)	\$23,388,647		\$27,746,302	(\$4,357,654)	(\$20,824,025)
(7)	Jul-18	(\$20,824,025)	\$32,912,823		\$36,632,134	(\$3,719,311)	(\$24,543,336)
(8)	Aug-18	(\$24,543,336)	\$36,176,686		\$38,904,980	(\$2,728,294)	(\$27,271,630)
(9)	Sep-18	(\$27,271,630)	\$36,457,789		\$29,248,629	\$7,209,160	(\$20,062,470)
(10)	Oct-18	(\$20,062,470)	\$27,531,989	\$1,090,117	\$28,318,331	\$303,775	(\$19,758,695)
(11)	Nov-18	(\$19,758,695)	\$29,661,190	\$2,438,410	\$32,340,673	(\$241,073)	(\$19,999,768)
(12)	Dec-18	(\$19,999,768)	\$35,054,580	\$2,841,618	\$38,182,417	(\$286,219)	(\$20,285,987)
(13)	Jan-19	(\$20,285,987)	\$22,157,952	\$1,792,203		\$23,950,155	\$3,664,168
	Subtotal	\$0	\$371,502,606		\$376,000,786	\$3,664,168	\$3,664,168
	<u>Adjustments</u>						
(14)	Remaining Balance from Over(Under) Recovery incurred	during 2016				(\$16,265)
(15)	Total Net Unbilled SOS Billing	g Adjustments					\$7,234
(10)	Total Tier Gronied 5 05 Emily	5 · Adjustinemo					
(16)	Total Adjustments						<u>(\$9,031)</u>
(17)	Ending Balance Prior to Applic	cation of Interest					\$3,655,137
(18)	Interest						<u>\$41,090</u>
(19)	Ending Balance Including Inter	rest					\$3,696,226
	(13) Refl	ects revenues based on kV	Vhs delivered prior to Jar	•			
		of Pages 2, 3, and 4, Line	2 (14)				
		edule REP-8, Line (13)					
		of Lines (14) and (15)	(0. 171 (4.0				
		of Ending Balance, Colu		2/12) /2 220/ 10/12/2			
	· · · ·	eginning balance + Ending	parance) ÷ 2] x (1.84% :	x 2/12)+(2.55% x 10/12)]			
	(19) Line	e (17) + Line (18)					

Column (a) Column (f) from previous row

Column (b) Pages 2, 3 and 4, Column (b)

Column (c) Pages 2, 3 and 4, Column (c)

Column (d) Pages 2, 3 and 4, Column (d)

 $Column\ (e)\ Column\ (b) + Column\ (c) - Column\ (d)$

 $Column\ (f)\ Column\ (a) + Column\ (e)$

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-2 Page 2 of 10

STANDARD OFFER SERVICE RECONCILIATION For the Period January 1, 2018 through December 31, 2018 $\,$

Base Reconciliation - By Customer Group

				Residential			
	Month_	Over/(Under) Beginning Balance (a)	Revenue (b)	Revenue <u>Adjustment</u> (c)	Expense (d)	Monthly Over/(Under) (e)	Over/(Under) Ending Balance (f)
(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12)	Jan-18 Feb-18 Mar-18 Apr-18 Jun-18 Jul-18 Aug-18 Sep-18 Oct-18 Nov-18 Dec-18	\$0 (\$19,180,688) (\$19,368,554) (\$18,643,207) (\$11,882,391) (\$10,636,115) (\$13,767,245) (\$16,093,009) (\$17,097,822) (\$11,178,095) (\$10,603,834) (\$10,896,958)	\$11,768,917 \$22,339,150 \$19,752,068 \$18,026,558 \$15,721,875 \$15,760,221 \$23,367,668 \$25,986,669 \$25,769,249 \$18,364,543 \$20,240,671 \$23,756,518	\$956,599 \$2,156,573 \$2,516,204	\$30,949,605 \$22,527,015 \$19,026,720 \$11,265,742 \$14,475,599 \$18,891,351 \$25,693,432 \$26,991,482 \$19,849,522 \$18,746,881 \$22,690,367 \$26,529,066	(\$19,180,688) (\$187,866) \$725,347 \$6,760,816 \$1,246,276 (\$3,131,130) (\$2,325,764) (\$1,004,813) \$5,919,727 \$574,261 (\$293,123) (\$256,345)	(\$19,180,688) (\$19,368,554) (\$18,643,207) (\$11,882,391) (\$10,636,115) (\$13,767,245) (\$16,093,009) (\$17,097,822) (\$11,178,095) (\$10,696,958) (\$11,153,302)
(12)	Jan-19	(\$10,896,958) (\$11,153,302)	\$23,756,518 \$15,105,631	\$2,516,204 \$1,592,862	\$26,529,066	(\$256,345) \$16,698,494	\$5,545,192
(14)	Adjustments Remaining Bal	ance from Over(Under) I	Recovery incurred dur	ing 2016			(\$1,315)
(15)	Total Net Unbi	illed SOS Billing Adjusti	ments				<u>\$19,954</u>
(16)	Total Adjı	ıstments					\$18,639
(17)	Ending Balanc	e Prior to Application of	Interest				\$5,563,831
(18)	Interest						\$62,547
(19)	Ending Balanc	e Including Interest					\$5,626,377

- (1) Reflects revenues based on kWhs delivered after January 1
- (13) Reflects revenues based on kWhs delivered prior to January 1
- (14)
- Page 7, Section 1, column (g) Schedule REP-8, Column (a), Line (13) (15)
- Line (14) + Line (15) (16)
- Sum of Ending Balance, Column (f) and Line (16) (17)
- (18) [(Beginning balance + Ending balance) ÷ 2] x (1.84% x 2/12)+(2.33% x 10/12]
- Line (17) + Line (18) (19)
- Column (f) from previous row
- (b) Page 5, Column (a)
- Page 10, Column (i), Lines (1) through (4) (c)
- (d)
- Page 6, Column (d)
 Column (b) + Column (c) Column (d) (e)
- Column (a) + Column (e)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-2 Page 3 of 10

STANDARD OFFER SERVICE RECONCILIATION For the Period January 1, 2018 through December 31, 2018 $\,$

Base Reconciliation - By Customer Group

				Commercial			
	Month	Over/(Under) Beginning Balance	Revenue	Revenue Adjustment	Expense	Monthly Over/(Under)	Over/(Under) Ending Balance
		(a)	(b)	(c)	(d)	(e)	(f)
(1)	Jan-18	\$0	\$4,089,292		\$10,797,427	(\$6,708,135)	(\$6,708,135)
(2)	Feb-18	(\$6,708,135)	\$8,672,450		\$8,328,158	\$344,292	(\$6,363,843)
(3)	Mar-18	(\$6,363,843)	\$7,809,125		\$7,205,467	\$603,657	(\$5,760,185)
(4)	Apr-18	(\$5,760,185)	\$6,679,595		\$6,298,990	\$380,605	(\$5,379,580)
(5)	May-18	(\$5,379,580)	\$6,022,505		\$6,061,315	(\$38,811)	(\$5,418,391)
(6)	Jun-18	(\$5,418,391)	\$6,318,523		\$7,389,159	(\$1,070,636)	(\$6,489,027)
(7)	Jul-18	(\$6,489,027)	\$7,826,110		\$8,878,580	(\$1,052,470)	(\$7,541,497)
(8)	Aug-18	(\$7,541,497)	\$8,352,040		\$9,513,035	(\$1,160,995)	(\$8,702,493)
(9)	Sep-18	(\$8,702,493)	\$8,471,127		\$7,324,259	\$1,146,868	(\$7,555,625)
(10)	Oct-18	(\$7,555,625)	\$7,283,970	\$133,518	\$7,558,464	(\$140,976)	(\$7,696,601)
(11)	Nov-18	(\$7,696,601)	\$7,496,916	\$281,837	\$7,695,395	\$83,358	(\$7,613,243)
(12)	Dec-18	(\$7,613,243)	\$8,825,785	\$325,414	\$8,813,520	\$337,679	(\$7,275,564)
(13)	Jan-19	(\$7,275,564)	\$5,550,862	\$199,340		\$5,750,202	(\$1,525,362)
	<u>A</u>	djustments					
(14)	Remaining Ba	lance from Over(Under)	Recovery incurred dur	ing 2016			\$3,565
(15)	Total Net Unb	villed SOS Billing Adjust	ments				(\$12,721)
(16)	Total Adj	ustments					<u>(\$9,156)</u>
(17)	Ending Balance	ce Prior to Application of	f Interest				(\$1,534,518)
(18)	Interest						(\$17,251)
(19)	Ending Balance	ce Including Interest					(\$1,551,768)

- (1) Reflects revenues based on kWhs delivered after January 1
- (13) Reflects revenues based on kWhs delivered prior to January 1
- (14)
- Page 8, Section 1, column (g) Schedule REP-8, Column (b), Line (13) (15)
- Line (14) + Line (15) (16)
- Sum of Ending Balance, Column (f) and Line (16) (17)
- (18) [(Beginning balance + Ending balance) \div 2] x (1.84% x 2/12)+(2.33% x 10/12]
- Line (17) + Line (18) (19)
- Column (f) from previous row
- (b) Page 5, Column (c)
- Page 10, Column (i), Lines (6) through (9) (c)
- (d)
- Page 6, Column (d)
 Column (b) + Column (c) Column (d) (e)
- Column (a) + Column (e)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-2 Page 4 of 10

STANDARD OFFER SERVICE RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Base Reconciliation - By Customer Group

				Industrial							
	Over/(Under) Beginning Month Balance (a)		Revenue (b)	Revenue <u>Adjustment</u> (c)	Expense (d)	Monthly <u>Over/(Under)</u> (e)	Over/(Under) Ending Balance (f)				
(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13)	Jan-18 Feb-18 Mar-18 Apr-18 May-18 Jun-18 Jul-18 Sep-18 Oct-18 Nov-18 Dec-18 Jan-19	\$0 (\$1,448,694) (\$1,391,440) (\$1,228,884) (\$638,468) (\$411,864) (\$567,753) (\$908,830) (\$1,471,316) (\$1,328,750) (\$1,458,260) (\$1,489,568) (\$1,857,121)	\$999,736 \$2,004,832 \$1,793,261 \$1,374,135 \$1,107,453 \$1,309,903 \$1,719,045 \$1,837,977 \$2,217,413 \$1,883,476 \$1,923,603 \$2,472,278 \$1,501,459		\$2,448,430 \$1,947,579 \$1,630,705 \$783,720 \$880,849 \$1,465,791 \$2,060,122 \$2,400,463 \$2,074,848 \$2,012,986 \$1,954,911 \$2,839,831	(\$1,448,694) \$57,254 \$162,556 \$590,415 \$226,604 (\$155,888) (\$341,077) (\$562,486) \$142,566 (\$129,510) (\$31,308) (\$367,553) \$1,501,459	(\$1,448,694) (\$1,391,440) (\$1,228,884) (\$638,468) (\$411,864) (\$567,753) (\$908,830) (\$1,471,316) (\$1,328,750) (\$1,458,260) (\$1,489,568) (\$1,857,121) (\$355,662)				
(- /		djustments	, ,, , , , ,			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(,,,,,,,				
(14) (15)	Ü	lance from Over(Under) illed SOS Billing Adjust	,	aring 2016			(\$18,514) <u>\$0</u>				
(16)	Total Adj	ustments					<u>(\$18,514)</u>				
(17)		e Prior to Application o	f Interest				(\$374,176) (\$4,206)				
(18)	(18) Interest (19) Ending Balance Including Interest										

- Reflects revenues based on kWhs delivered after January 1
- (13) Reflects revenues based on kWhs delivered prior to January 1
- (14) Page 9, Section 1, column (g)
- (15) N/A
- Line (14) + Line (15) (16)
- Sum of Ending Balance, Column (f) and Line (16) (17)
- (18) [(Beginning balance + Ending balance) \div 2] x (1.84% x 2/12)+(2.33% x 10/12]
- Line (17) + Line (18) (19)
- Column (f) from previous row
- (b) Page 5, Column (c)
- (c) n/a
- (d)
- Page 6, Column (c) Column (b) + Column (c) Column (d) (e)
- Column (a) + Column (e)

STANDARD OFFER SERVICE RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Revenue

	Γ	Residential Commercial							
									Grand
		Total Base	Base	HVM	Total Base	Base	HVM	Total Base	Total Base
		Revenues	Revenues	Discount	Revenues	Revenues	Discount	Revenues	Revenue
		(a)	(a)	(b)	(c)	(a)	(b)	(c)	(d)
(1)	Jan-18	\$11,768,917	\$4,089,503	(\$211)	\$4,089,292	\$1,001,169	(\$1,433)	\$999,736	\$16,857,945
(2)	Feb-18	\$22,339,150	\$8,673,178	(\$727)	\$8,672,450	\$2,010,102	(\$5,270)	\$2,004,832	\$33,016,432
(3)	Mar-18	\$19,752,068	\$7,809,660	(\$535)	\$7,809,125	\$1,797,137	(\$3,876)	\$1,793,261	\$29,354,453
(4)	Apr-18	\$18,026,558	\$6,680,058	(\$463)	\$6,679,595	\$1,377,215	(\$3,080)	\$1,374,135	\$26,080,288
(5)	May-18	\$15,721,875	\$6,022,999	(\$494)	\$6,022,505	\$1,110,124	(\$2,671)	\$1,107,453	\$22,851,832
(6)	Jun-18	\$15,760,221	\$6,319,061	(\$538)	\$6,318,523	\$1,313,577	(\$3,674)	\$1,309,903	\$23,388,647
(7)	Jul-18	\$23,367,668	\$7,826,818	(\$708)	\$7,826,110	\$1,723,865	(\$4,820)	\$1,719,045	\$32,912,823
(8)	Aug-18	\$25,986,669	\$8,352,807	(\$768)	\$8,352,040	\$1,842,647	(\$4,669)	\$1,837,977	\$36,176,686
(9)	Sep-18	\$25,769,249	\$8,471,869	(\$743)	\$8,471,127	\$2,223,053	(\$5,639)	\$2,217,413	\$36,457,789
(10)	Oct-18	\$18,364,543	\$7,284,653	(\$683)	\$7,283,970	\$1,890,046	(\$6,569)	\$1,883,476	\$27,531,989
(11)	Nov-18	\$20,240,671	\$7,497,493	(\$577)	\$7,496,916	\$1,930,868	(\$7,265)	\$1,923,603	\$29,661,190
(12)	Dec-18	\$23,756,518	\$8,826,511	(\$727)	\$8,825,785	\$2,483,311	(\$11,033)	\$2,472,278	\$35,054,580
(13)	Jan-19	\$15,105,631	\$5,551,425	(\$563)	\$5,550,862	\$1,509,226	(\$7,767)	\$1,501,459	\$22,157,952
(14)	Total	\$255,959,737	\$93,406,035	(\$7,737)	\$93,398,298	\$22,212,339	(\$67,768)	\$22,144,571	\$371,502,606

(1)Reflects revenues based on kWhs consumed after January 1 (13)Reflects revenues based on kWhs consumed prior to January 1

⁽a) Monthly revenue reports(b) Monthly revenue reports

⁽c) Column (a) + Column (b)

⁽d) Residential Column (a) + Commercial Column (c) + Industrial Column (c)

d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-2 Page 6 of 10 The Narragansett Electric Company

> For the Period January 1, 2018 through December 31, 2018 STANDARD OFFER SERVICE RECONCILIATION

Expense

	Grand Total Expense	(e)	\$44,195,461	\$32,802,752	\$27,862,892	\$18,348,452	\$21,417,763	\$27,746,302	\$36,632,134	\$38,904,980	\$29,248,629	\$28,318,331	\$32,340,673	\$38,182,417		\$376,000,786
	Total	(0)	\$2,448,430	\$1,947,579	\$1,630,705	\$783,720	\$880,849	\$1,465,791	\$2,060,122	\$2,400,463	\$2,074,848	\$2,012,986	\$1,954,911	\$2,839,831		\$22,500,233
Industrial	Supplier Reallocations & Other	(p)	(\$53,818)	\$15,669	(\$42,928)	(\$447,372)	(\$270,106)	(\$94,120)	(\$151,201)	(\$79,059)	\$75,344	\$22,132	(\$93,804)	(\$109,465)		(\$1,228,729)
	Base Standard R Offer Expense	(a)	\$2,502,248	\$1,931,910	\$1,673,632	\$1,231,092	\$1,150,954	\$1,559,911	\$2,211,323	\$2,479,522	\$1,999,504	\$1,990,854	\$2,048,716	\$2,949,296		\$23,728,962
	Tơal	(p)	\$10,797,427	\$8,328,158	\$7,205,467	\$6,298,990	\$6,061,315	\$7,389,159	\$8,878,580	\$9,513,035	\$7,324,259	\$7,558,464	\$7,695,395	\$8,813,520		\$95,863,770
rcial	Spot Market Purchases	(c)	\$1,488,010	\$534,216	\$767,420	\$501,469	\$619,912	\$975,261	\$792,430	\$943,675	\$622,326	\$772,169	\$1,172,247	\$787,406		\$9,976,539
Commercial	Supplier Reallocations & Other	(p)	\$71,441	(\$43,253)	(\$48,183)	\$682,279	\$565,925	\$108,888	(\$6,497)	(\$24,444)	\$148,479	(\$10,889)	(\$163,741)	(\$272,068)		\$1,007,938
	Base Standard J Offer Expense	(a)	\$9,237,976	\$7,837,196	\$6,486,231	\$5,115,242	\$4,875,478	\$6,305,010	\$8,092,648	\$8,593,804	\$6,553,454	\$6,797,184	\$6,686,889	\$8,298,182		\$84,879,293
	Total	(p)	\$30,949,605	\$22,527,015	\$19,026,720	\$11,265,742	\$14,475,599	\$18,891,351	\$25,693,432	\$26,991,482	\$19,849,522	\$18,746,881	\$22,690,367	\$26,529,066		\$257,636,783
tial	Spot Market Purchases	(c)	\$4,528,447	\$1,516,161	\$1,945,907	\$1,233,904	\$1,432,228	\$2,144,925	\$2,477,706	\$3,122,992	\$2,068,995	\$1,826,025	\$2,927,628	\$2,097,794		\$27,322,711
Residential	Supplier Reallocations & Other	(q)	(\$59,209)	(\$36,721)	\$146,386	(\$3,231,558)	\$528,114	\$112,056	\$374,130	\$305,581	\$118,405	\$394,287	\$1,193,592	\$1,270,069		\$1,115,133
	Base Standard F	(a)	\$26,480,366	\$21,047,575	\$16,934,428	\$13,263,397	\$12,515,257	\$16,634,370	\$22,841,595	\$23,562,910	\$17,662,122	\$16,526,569	\$18,569,148	\$23,161,203		\$229,198,939
	Month		(1) Jan-18	(2) Feb-18	(3) Mar-18	(4) Apr-18	(5) May-18	(6) Jun-18	(7) Jul-18	(8) Aug-18	(9) Sep-18	(10) Oct-18	(11) Nov-18	(12) Dec-18		(13) Total

The Narragansett Electric Company

2019 Electric Retail Rate Filing

d/b/a National Grid RIPUC Docket No. 4930

> Schedule REP-2 Page 6 of 10

⁽a) monthly Standard Offer Service invoices

⁽b) monthly Standard Offer Service invoices
(c) monthly ISO New England bills
(d) Column (a) + Column (b) + Column (c)
(e) Residential Column (d) + Commercial Column (d) + Industrial Column (c)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-2 Page 7 of 10

STANDARD OFFER SERVICE RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Status of Prior Period Reconciliation Amounts

Section 1

Reconciliation Period: January 2016 through December 2016 Recovery Period: April 2017 through March 2018

Beginning Balance: \$12,126,489, per Schedule ASC-2 Revised, Page 2, Docket No. 4691

			Residential								
	<u>Month</u>	Over/(Under) Beginning Balance (a)	Charge/ (Refund) (b)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	Interest (f)	Ending Over/(Under) Recovery w/ Interest (g)			
(1)	Jan-17	\$12,126,489		\$12,126,489	\$12,126,489	2.14%	\$21,626	\$12,148,114			
(2)	Feb-17	\$12,148,114		\$12,148,114	\$12,148,114	2.14%	\$21,664	\$12,169,779			
(3)	Mar-17	\$12,169,779		\$12,169,779	\$12,169,779	1.84%	\$18,660	\$12,188,439			
(4)	Apr-17	\$12,188,439	(\$378,488)	\$11,809,951	\$11,999,195	1.84%	\$18,399	\$11,828,350			
(5)	May-17	\$11,828,350	(\$796,315)	\$11,032,035	\$11,430,192	1.84%	\$17,526	\$11,049,561			
(6)	Jun-17	\$11,049,561	(\$912,486)	\$10,137,075	\$10,593,318	1.84%	\$16,243	\$10,153,318			
(7)	Jul-17	\$10,153,318	(\$1,254,452)	\$8,898,866	\$9,526,092	1.84%	\$14,607	\$8,913,473			
(8)	Aug-17	\$8,913,473	(\$1,283,599)	\$7,629,874	\$8,271,673	1.84%	\$12,683	\$7,642,557			
(9)	Sep-17	\$7,642,557	(\$1,094,869)	\$6,547,688	\$7,095,123	1.84%	\$10,879	\$6,558,567			
(10)	Oct-17	\$6,558,567	(\$895,218)	\$5,663,350	\$6,110,958	1.84%	\$9,370	\$5,672,720			
(11)	Nov-17	\$5,672,720	(\$902,892)	\$4,769,828	\$5,221,274	1.84%	\$8,006	\$4,777,834			
(12)	Dec-17	\$4,777,834	(\$959,569)	\$3,818,265	\$4,298,049	1.84%	\$6,590	\$3,824,855			
(13)	Jan-18	\$3,824,855	(\$1,271,985)	\$2,552,870	\$3,188,863	1.84%	\$4,890	\$2,557,759			
(14)	Feb-18	\$2,557,759	(\$1,060,757)	\$1,497,003	\$2,027,381	1.84%	\$3,109	\$1,500,111			
(15)	Mar-18	\$1,500,111	(\$937,850)	\$562,261	\$1,031,186	2.33%	\$2,002	\$564,264			
(16)	Apr-18	\$564,264	(\$566,125)	(\$1,861)	\$281,201	2.33%	\$546	(\$1,315)			

Section 2

Reconciliation Period: January 2017 through December 2017 Recovery Period: April 2018 through March 2019

Beginning Balance: (\$187,167), per Schedule ASC-2 Revised, Page 2, Docket No. 4805

			Residential									
	<u>Month</u>	Over/(Under) Beginning Balance (a)	Charge/ (Refund) (b)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	Interest (f)	Ending Over/(Under) Recovery w/ Interest (g)				
(1)	Jan-18	(\$187,167)		(\$187,167)	(\$187,167)	1.84%	(\$287)	(\$187,454)				
(2)	Feb-18	(\$187,454)		(\$187,454)	(\$187,454)	1.84%	(\$287)	(\$187,741)				
(3)	Mar-18	(\$187,741)		(\$187,741)	(\$187,741)	2.33%	(\$365)	(\$188,106)				
(4)	Apr-18	(\$188,106)	\$5,602	(\$182,504)	(\$185,305)	2.33%	(\$360)	(\$182,864)				
(5)	May-18	(\$182,864)	\$2,687	(\$180,177)	(\$181,520)	2.33%	(\$352)	(\$180,529)				
(6)	Jun-18	(\$180,529)	\$11,655	(\$168,874)	(\$174,702)	2.33%	(\$339)	(\$169,214)				
(7)	Jul-18	(\$169,214)	\$19,398	(\$149,816)	(\$159,515)	2.33%	(\$310)	(\$150,125)				
(8)	Aug-18	(\$150,125)	\$21,423	(\$128,702)	(\$139,414)	2.33%	(\$271)	(\$128,973)				
(9)	Sep-18	(\$128,973)	\$21,058	(\$107,915)	(\$118,444)	2.33%	(\$230)	(\$108,145)				
(10)	Oct-18	(\$108,145)	\$13,441	(\$94,704)	(\$101,425)	2.33%	(\$197)	(\$94,901)				
(11)	Nov-18	(\$94,901)	\$12,419	(\$82,482)	(\$88,691)	2.33%	(\$172)	(\$82,654)				
(12)	Dec-18	(\$82,654)	\$15,117	(\$67,537)	(\$75,095)	2.33%	(\$146)	(\$67,683)				
(13)	Jan-19	(\$67,683)	\$16,988	(\$50,695)	(\$59,189)	2.33%	(\$115)	(\$50,810)				
(14)	Feb-19	(\$50,810)	\$0	(\$50,810)	(\$50,810)	2.33%	\$0	(\$50,810)				
(15)	Mar-19	(\$50,810)	\$0	(\$50,810)	(\$50,810)	2.91%	\$0	(\$50,810)				
(16)	Apr-19	(\$50,810)		(\$50,810)	(\$50,810)	2.91%	\$0	(\$50,810)				

⁽a) Column (g) of previous row

Monthly revenue reports Column (a) + Column (b) (b)

⁽c)

⁽d)

Column (a) + Column (b) (Column (a) + Column (c)] \dotplus 2 Current Rate for Customer Deposits [Column (d) x (Column (e)] \dotplus 12 Column (c) + Column (f) (e)

⁽f)

⁽g)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-2 Page 8 of 10

STANDARD OFFER SERVICE RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Status of Prior Period Reconciliation Amounts

Section 1

Reconciliation Period: January 2016 through December 2016 Recovery Period: April 2017 through March 2018

Beginning Balance: \$2,921,994, per Schedule ASC-2 Revised, Page 3, Docket No. 4691

	Commercial						
	Over/(Under) Beginning	Charge/	Ending	Interest	Interest		Ending Over/(Under) Recovery
Month	Balance	(Refund)	Balance	Balance	Rate	Interest	w/ Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
Jan-17	\$2,921,994		\$2,921,994	\$2,921,994	2.14%	\$5,211	\$2,927,205
Feb-17	\$2,927,205		\$2,927,205	\$2,927,205	2.14%	\$5,220	\$2,932,425
Mar-17	\$2,932,425		\$2,932,425	\$2,932,425	1.84%	\$4,496	\$2,936,921
Apr-17	\$2,936,921	(\$98,183)	\$2,838,738	\$2,887,830	1.84%	\$4,428	\$2,843,166
May-17	\$2,843,166	(\$210,147)	\$2,633,019	\$2,738,093	1.84%	\$4,198	\$2,637,217
Jun-17	\$2,637,217	(\$233,730)	\$2,403,487	\$2,520,352	1.84%	\$3,865	\$2,407,352
Jul-17	\$2,407,352	(\$277,698)	\$2,129,654	\$2,268,503	1.84%	\$3,478	\$2,133,132
Aug-17	\$2,133,132	(\$281,078)	\$1,852,054	\$1,992,593	1.84%	\$3,055	\$1,855,109
Sep-17	\$1,855,109	(\$265,857)	\$1,589,252	\$1,722,181	1.84%	\$2,641	\$1,591,893
Oct-17	\$1,591,893	(\$237,563)	\$1,354,330	\$1,473,111	1.84%	\$2,259	\$1,356,588
Nov-17	\$1,356,588	(\$230,340)	\$1,126,248	\$1,241,418	1.84%	\$1,904	\$1,128,152
Dec-17	\$1,128,152	(\$227,042)	\$901,110	\$1,014,631	1.84%	\$1,556	\$902,666
Jan-18	\$902,666	(\$275,847)	\$626,819	\$764,742	1.84%	\$1,173	\$627,992
Feb-18	\$627,992	(\$248,516)	\$379,476	\$503,734	1.84%	\$772	\$380,248
Mar-18	\$380,248	(\$236,356)	\$143,892	\$262,070	2.33%	\$509	\$144,401
Apr-18	\$144,401	(\$140,980)	\$3,421	\$73,911	2.33%	\$144	\$3,565

Section 2

Reconciliation Period: January 2017 through December 2017 Recovery Period:

April 2018 through March 2019 \$392,851, per Schedule ASC-2 Revised, Page 3, Docket No. 4805 Beginning Balance:

		Commercial						
<u>Month</u>	Over/(Under) Beginning Balance (a)	Charge/ (Refund) (b)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	Interest (f)	Ending Over/(Under) Recovery w/ Interest (g)	
Jan-18	\$392,851		\$392,851	\$392,851	1.84%	\$602	\$393,453	
Feb-18	\$393,453		\$393,453	\$393,453	1.84%	\$603	\$394,057	
Mar-18	\$394,057		\$394,057	\$394,057	2.33%	\$765	\$394,822	
Apr-18	\$394,822	(\$12,268)	\$382,554	\$388,688	2.33%	\$755	\$383,309	
May-18	\$383,309	(\$34,004)	\$349,305	\$366,307	2.33%	\$711	\$350,016	
Jun-18	\$350,016	(\$33,491)	\$316,525	\$333,271	2.33%	\$647	\$317,173	
Jul-18	\$317,173	(\$39,127)	\$278,045	\$297,609	2.33%	\$578	\$278,623	
Aug-18	\$278,623	(\$41,673)	\$236,950	\$257,787	2.33%	\$501	\$237,450	
Sep-18	\$237,450	(\$42,463)	\$194,988	\$216,219	2.33%	\$420	\$195,407	
Oct-18	\$195,407	(\$32,703)	\$162,705	\$179,056	2.33%	\$348	\$163,052	
Nov-18	\$163,052	(\$30,210)	\$132,843	\$147,947	2.33%	\$287	\$133,130	
Dec-18	\$133,130	(\$33,775)	\$99,355	\$116,243	2.33%	\$226	\$99,581	
Jan-19	\$99,581	(\$35,617)	\$63,964	\$81,772	2.33%	\$159	\$64,123	
Feb-19	\$64,123	\$0	\$64,123	\$64,123	2.33%	\$0	\$64,123	
Mar-19	\$64,123	\$0	\$64,123	\$64,123	2.91%	\$0	\$64,123	
Apr-19	\$64,123		\$64,123	\$64,123	2.91%	\$0	\$64,123	

Column (g) of previous row Monthly revenue reports Column (a) + Column (b) (a)

⁽b)

⁽c)

⁽d)

⁽Column (a) + Column (b) ; 2 Current Rate for Customer Deposits (e)

[[]Column (d) x (Column (e)] ÷ 12 Column (c) + Column (f) (f)

⁽g)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-2 Page 9 of 10

STANDARD OFFER SERVICE RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Status of Prior Period Reconciliation Amounts

Section 1

Reconciliation Period: January 2016 through December 2016 Recovery Period:

April 2017 through March 2018 \$1,166,501, per Schedule ASC-2 Revised, Page 4, Docket No. 4691 Beginning Balance:

	Industrial						
<u>Month</u>	Over/(Under) Beginning Balance	Charge/ (Refund)	Ending Balance	Interest Balance	Interest Rate	Interest	Ending Over/(Under) Recovery w/ Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
Jan-17	\$1,166,501		\$1,166,501	\$1,166,501	2.14%	\$2,080	\$1,168,582
Feb-17	\$1,168,582		\$1,168,582	\$1,168,582	2.14%	\$2,084	\$1,170,666
Mar-17	\$1,170,666		\$1,170,666	\$1,170,666	1.84%	\$1,795	\$1,172,461
Apr-17	\$1,172,461	(\$38,352)	\$1,134,109	\$1,153,285	1.84%	\$1,768	\$1,135,877
May-17	\$1,135,877	(\$89,233)	\$1,046,645	\$1,091,261	1.84%	\$1,673	\$1,048,318
Jun-17	\$1,048,318	(\$93,475)	\$954,843	\$1,001,580	1.84%	\$1,536	\$956,379
Jul-17	\$956,379	(\$108,614)	\$847,765	\$902,072	1.84%	\$1,383	\$849,148
Aug-17	\$849,148	(\$110,874)	\$738,274	\$793,711	1.84%	\$1,217	\$739,491
Sep-17	\$739,491	(\$100,913)	\$638,578	\$689,034	1.84%	\$1,057	\$639,635
Oct-17	\$639,635	(\$117,728)	\$521,906	\$580,771	1.84%	\$891	\$522,797
Nov-17	\$522,797	(\$95,923)	\$426,874	\$474,835	1.84%	\$728	\$427,602
Dec-17	\$427,602	(\$89,535)	\$338,067	\$382,834	1.84%	\$587	\$338,654
Jan-18	\$338,654	(\$111,111)	\$227,543	\$283,098	1.84%	\$434	\$227,977
Feb-18	\$227,977	(\$94,896)	\$133,081	\$180,529	1.84%	\$277	\$133,357
Mar-18	\$133,357	(\$96,562)	\$36,795	\$85,076	2.33%	\$165	\$36,960
Apr-18	\$36,960	(\$55,493)	(\$18,532)	\$9,214	2.33%	\$18	(\$18,514)

Section 2

Reconciliation Period: January 2017 through December 2017 Recovery Period:

April 2018 through March 2019 \$2,041,659, per Schedule ASC-2 Revised, Page 4, Docket No. 4805 Beginning Balance:

	Industrial						
<u>Month</u>	Over/(Under) Beginning Balance (a)	Charge/ (Refund) (b)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	Interest (f)	Ending Over/(Under) Recovery w/ Interest (g)
Jan-18	\$2,041,659		\$2,041,659	\$2,041,659	1.84%	\$3,131	\$2.044.790
Feb-18	\$2,044,790		\$2,044,790	\$2,044,790	1.84%	\$3,135	\$2,047,925
Mar-18	\$2,047,925		\$2,047,925	\$2,047,925	2.33%	\$3,976	\$2,051,901
Apr-18	\$2,051,901	(\$61,628)	\$1,990,274	\$2,021,087	2.33%	\$3,924	\$1,994,198
May-18	\$1,994,198	(\$147,823)	\$1.846,374	\$1,920,286	2.33%	\$3,729	\$1,850,103
Jun-18	\$1,850,103	(\$164,523)	\$1,685,580	\$1,767,842	2.33%	\$3,433	\$1,689,013
Jul-18	\$1,689,013	(\$186,365)	\$1,502,648	\$1,595,831	2.33%	\$3,099	\$1,505,747
Aug-18	\$1,505,747	(\$189,056)	\$1,316,691	\$1,411,219	2.33%	\$2,740	\$1,319,431
Sep-18	\$1,319,431	(\$239,769)	\$1,079,662	\$1,199,546	2.33%	\$2,329	\$1,081,991
Oct-18	\$1,081,991	(\$197,817)	\$884,174	\$983,082	2.33%	\$1,909	\$886,083
Nov-18	\$886,083	(\$188,309)	\$697,774	\$791,929	2.33%	\$1,538	\$699,312
Dec-18	\$699,312	(\$212,432)	\$486,880	\$593,096	2.33%	\$1,152	\$488,032
Jan-19	\$488,032	(\$194,344)	\$293,687	\$390,859	2.33%	\$759	\$294,446
Feb-19	\$294,446	\$0	\$294,446	\$294,446	2.33%	\$0	\$294,446
Mar-19	\$294,446	\$0	\$294,446	\$294,446	2.91%	\$0	\$294,446
Apr-19	\$294,446		\$294,446	\$294,446	2.91%	\$0	\$294,446

Column (g) of previous row (a)

Monthly revenue reports Column (a) + Column (b) (b)

⁽c)

⁽d)

Column (a) + Column (b)

(Column (a) + Column (c)] ÷ 2

Current Rate for Customer Deposits

[Column (d) x (Column (e)] ÷ 12

Column (c) + Column (f) (e) (f)

⁽g)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-2 Page 10 of 10

STANDARD OFFER SERVICE RECONCILIATION For the Period January 1, 2018 through December 31, 2018 Revenue Normalization Adjustment

	<u>Month</u>	Actual SOS <u>Revenue</u> (a)	Actual SOS <u>kWh</u> (b)	% of kWh (c)	Prorated Actual SOS <u>kWh</u> (d)	Base SOS Rate Billed (e)	Prorated Actual SOS Revenue (f)	Initially Proposed Base SOS Rate (g)	Revenue at Initially Proposed SOS Rate (h)	Estimate of Revenue Adjustment (i)
S	Section 1: Re	sidential								
(1) (2) (3) (4) (5)	Oct-18 Nov-18 Dec-18 Jan-19	\$18,364,625 \$20,240,671 \$23,756,518 \$26,603,478	198,054,884 245,925,850	42.22% 56.80%	83,618,772 187,299,247 219,708,326 139,685,883	\$0.10814 \$0.10814 \$0.10814 \$0.10814	\$9,042,534 \$20,240,671 \$23,756,518 \$15,110,776 \$68,150,498	\$0.11958 \$0.11958 \$0.11958 \$0.11958	\$9,999,133 \$22,397,244 \$26,272,722 \$16,703,638 \$75,372,736	\$956,599 \$2,156,573 \$2,516,204 \$1,592,862 \$7,222,238
S	Section 2: Co	mmercial C-06								
(6)	Oct-18	\$3,114,764	35,533,058	42.22%	15,002,057	\$0.10864	\$1,629,823	\$0.11754	\$1,763,342	\$133,518
(7)	Nov-18	\$3,440,311			31,667,074	\$0.10864	\$3,440,311	\$0.11754	\$3,722,148	\$281,837
(8)	Dec-18	\$3,972,246			36,563,385	\$0.10864	\$3,972,246	\$0.11754	\$4,297,660	\$325,414
(9) (10)	Jan-19	\$4,283,976	39,432,766	56.80%	22,397,811	\$0.10864	\$2,433,298 \$11,475,679	\$0.11754	\$2,632,639 \$12,415,789	\$199,340 \$940,110

(a)		Per Company Monthly revenue reports
(b)		Per Company Monthly revenue reports
(c)		Per Company reports
(d)		Column (b) X Column (c)
(e)		Per Tariff 2096 effective 10/1/18
(f)	Lines (1) and (6)	Column (d) X Column (e)
	Lines (2), (3), (7), (8)	Column (a)
	Lines (4) and (9)	Column (a) X Column (c)
(g)		Per Initial filing of SOS Rates July 2018

(h) Column (d) X Columne (g)

Schedule REP – 3

Calculation of Standard Offer Adjustment Factors

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-3 Page 1 of 3

Standard Offer Service Reconciliation Calculation of SOS Adjustment Factors

Industrial	Groun	SOS Ad	instment	Factor
muusu iai	GLUUD	SOS AU	lusument	ractor

(1)	Industrial Group Under Recovery for the period January 1, 2018 through December 31, 2018	\$378,383						
(2)	Interest During Recovery Period	<u>\$7,983</u>						
(3)	Total Industrial Group SOS Under Recovery \$38							
(4)	forecasted Industrial Group SOS kWh for the period April 1, 2019 through March 31, 2020	279,675,654						
(5)	Industrial Group SOS Adjustment Factor	\$0.00138						
Comme	rcial Group SOS Adjustment Factor							
(6)	Commercial Group Under Recovery for the period January 1, 2018 through December 31, 2018	\$1,551,768						
(7)	Interest During Recovery Period	<u>\$32,738</u>						
(8)	Total Commercial Group SOS Under Collection	\$1,584,506						
(9)	forecasted Commercial Group SOS kWh for the period April 1, 2019 through March 31, 2020 1,025,724,437							
(10)	Commercial Group SOS Adjustment Factor	\$0.00154						
Residen	tial Group SOS Adjustment Factor							
(11)	Residential Group Over Recovery for the period January 1, 2018 through December 31, 2018	(\$5,626,377)						
(12)	Interest During Refund Period	(\$118,701)						
(13)	Total Residential Group SOS Over Collection	(\$5,745,079)						
(14)	forecasted Residential Group SOS kWh for the period April 1, 2019 through March 31, 2020	2,574,474,231						
(15)	Residential Group SOS Adjustment Factor	(\$0.00223)						

- (1) Schedule REP-2, Page 4, Line (19)
- (2) Page 3, Column (e)
- (3) Line (1) + Line (2)
- (4) Page 2, Line (4)
- (5) Line (3) ÷ Line (4), truncated to five decimal places
- (6) from Schedule REP-2, Page 3, Line (19)
- (7) Page 3, Column (e)
- (8) Line (6) + Line (7)

- (9) Page 2, Line (4)
- (10) Line (8) ÷ Line (9), truncated to five decimal places
- (11) Schedule REP-2, Page 2, Line (19)
- (12) Page 3, Column (e)
- (13) Line (11) + Line (12)
- (14) Page 2, Line (4)
- (15) Line (13) ÷ Line (14), truncated to five decimal places

Calculation of Forecasted Standard Offer Deliveries for the Period of April 1, 2019 through March 31, 2020

2019	Res (a)	Comm (b)	Ind (c)	Forecasted kWhs
2019	` '	(b)	(a)	(1)
2019		\ - /	(6)	(d)
	209,392,743	151,279,744	185,346,029	546,018,516
2019	200,699,897	151,088,560	185,144,503	536,932,960
2019	211,103,750	155,522,056	190,637,056	557,262,862
2019	288,476,808	176,449,257	214,968,070	679,894,135
2019	317,244,885	185,171,562	224,266,630	726,683,077
2019	265,253,372	171,517,224	207,979,958	644,750,554
2019	194,735,602	154,315,258	186,499,122	535,549,982
2019	193,018,995	147,718,405	178,797,292	519,534,692
2019	240,149,000	160,060,359	191,619,465	591,828,824
2020	274,870,174	166,169,823	197,879,193	638,919,190
2020	248,815,155	154,737,478	186,129,809	589,682,442
2020	235,742,040	152,002,511	183,923,235	571,667,786
	2,879,502,421	1,926,032,237	2,333,190,362	7,138,725,020
	2019 2019 2019 2019 2019 2019 2019 2019	2019 288,476,808 2019 317,244,885 2019 265,253,372 2019 194,735,602 2019 193,018,995 2019 240,149,000 2020 274,870,174 2020 248,815,155 2020 235,742,040	2019 288,476,808 176,449,257 2019 317,244,885 185,171,562 2019 265,253,372 171,517,224 2019 194,735,602 154,315,258 2019 193,018,995 147,718,405 2019 240,149,000 160,060,359 2020 274,870,174 166,169,823 2020 248,815,155 154,737,478 2020 235,742,040 152,002,511	2019 288,476,808 176,449,257 214,968,070 2019 317,244,885 185,171,562 224,266,630 2019 265,253,372 171,517,224 207,979,958 2019 194,735,602 154,315,258 186,499,122 2019 193,018,995 147,718,405 178,797,292 2019 240,149,000 160,060,359 191,619,465 2020 274,870,174 166,169,823 197,879,193 2020 248,815,155 154,737,478 186,129,809 2020 235,742,040 152,002,511 183,923,235

Jan 2019 % of SOS kWhs to			
Total kWhs	89.41%	53.26%	11.99%
Jan19 SOS kWhs>>	245,925,850	89,963,548	23,249,402
Jan19 Total kWhs>>	275,063,573	168,927,138	193,957,822

Forecasted SOS kWhs Apr 2019-Mar2020:

				Total Forecasted SOS
	Res	Comm	Ind	kWhs
	(a)	(b)	(c)	(d)
Apr-2019	187,211,588	80,565,282	22,217,121	289,993,991
May-2019	179,439,583	80,463,465	22,192,964	282,096,012
Jun-2019	188,741,347	82,824,560	22,851,347	294,417,254
Jul-2019	257,918,209	93,969,515	25,767,866	377,655,590
Aug-2019	283,638,859	98,614,651	26,882,468	409,135,978
Sep-2019	237,154,852	91,342,920	24,930,212	353,427,984
Oct-2019	174,107,091	82,181,870	22,355,340	278,644,301
Nov-2019	172,572,325	78,668,661	21,432,134	272,673,121
Dec-2019	214,709,808	85,241,471	22,969,107	322,920,386
Jan-2020	245,752,938	88,495,117	23,719,450	357,967,505
Feb-2020	222,457,950	82,406,727	22,311,071	327,175,748
Mar-2020	210,769,681	80,950,198	22,046,573	313,766,451
	2,574,474,231	1,025,724,437	279,675,654	3,879,874,322

(1) Line (2) / Line (3)

Total

(1)(2)(3)

(4)

(2) Company revenue reports

(3) Company revenue reports

(4) Forecasted Total kWh x Line (1)

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 4930
2019 Electric Retail Rate Filing
Schedule REP-3 Page 3 of 3

Calculation of Interest During Recovery/Refund Period
For the Standard Offer Service Over/Under Recovery Incurred During the Period Ending December 31, 2018

	<u>Interest</u> (e)	(\$735)	(\$885)	(\$735)	(\$583)	(\$430)	(\$275)	(\$119)	(\$7,983)
	Interest Rate (d)	2.33%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	
<u>Industrial</u>	Ending Balance (c)	(\$378,383) (\$379,117)	(\$349,043)	(\$287,034)	(\$224,397)	(\$129,241)	(\$97,196) (\$64,980)	(\$32,589)	
<u>Inc</u>	(Charge)/ Refund (b)		(\$31,731)	(\$31,893)	(\$32,057)	(\$32,224)	(\$32,399)	(\$32,589) (\$32,707)	
	Beginning Balance (a)	(\$378,383) (\$379,117)	(\$380,775)	(\$318,927)	(\$256,453)	(\$193,346) (\$161,552)	(\$129,594) (\$97,471)	(\$65,177) (\$32,707)	
	<u>Interest</u> (e)	(\$3,013) (\$3,019)	(\$3,629)	(\$3,013)	(\$2,391)	(\$1,763) (\$1,446)	(\$1,128) (\$808)	(\$486)	(\$32,738)
	Interest Rate (d)	2.33%	2.91%	2.91%	2.91%	2.91%	2.91% 2.91%	2.91%	
Commercial	Ending Balance (c)	(\$1,551,768) (\$1,554,781)	(\$1,431,446)	(\$1,177,142)	(\$920,264)	(\$660,771)	(\$398,604) (\$266,488)	(\$133,648)	
Cor	(Charge)/ <u>Refund</u> (b)		(\$130,131)	(\$130,794)	(\$131,466)	(\$132,154) (\$132,507)	(\$132,868) (\$133,244)	(\$133,648) (\$134,134)	
	Beginning Balance (a)	(\$1,551,768) (\$1,554,781)	(\$1,561,578)	(\$1,307,936)	(\$1,051,730)	(\$792,925)	(\$531,472) (\$399,732)	(\$267,296) (\$134,134)	
	<u>Interest</u> (e)	\$10,925	\$13,158	\$10,925	\$8,669	\$6,391	\$4,089	\$1,763	\$118,701
	Interest Rate (d)	2.33%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	
Residential	Ending Balance (c)	\$5,626,377 \$5,637,302 \$5,648,248	\$5,190,116 \$4,730,249	\$4,268,064	\$3,336,678	\$2,395,811 \$1,921,762	\$1,445,253 \$966,228	\$484,579 \$0	
Resid	(Charge)/ <u>Refund</u> (b)		\$471,829	\$474,229	\$476,668	\$479,162 \$480,440	\$481,751 \$483,114	\$484,579 \$486,341	
	Beginning Balance (a)	\$5,626,377 \$5,637,302 \$5,648,248	\$5,661,945 \$5,203,274	\$4,742,294	\$3,813,346	\$2,874,974	\$1,927,004	\$969,157 \$486,341	
	Month	(1) Jan-19 (2) Feb-19 (3) Mar-19							(16)

Jan-19 per REP-2, Pages 2, 3, and 4 ending balances, Feb-19 through Mar-20, Column (c) + Column (e) of previous month For Apr-2019, (Column (a)) \div 11, etc. Column (b) - Column (b) Current Rate for Customer Deposits {[Column (a) + Column (b) + Current Rate for Customer Deposits} @ @ © @ @

Schedule REP – 4

Calculation of Standard Offer Administrative Cost Factors

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-4 Page 1 of 3

CALCULATION OF STANDARD OFFER SERVICE ADMINISTRATIVE COST FACTOR For the Period April 1, 2019 through March 31, 2020

		Total (a)	Residential (b)	Commercial (c)	Industrial (d)
(1)	Estimated Commodity Related Uncollectible Expense for 2019	4,433,508	2,994,731	1,068,620	370,157
(2)	Estimated Other Administrative Expense for 2019	<u>3,080,916</u>	2,120,358	775,386	185,172
(3)	Estimated Total Administrative Expense for 2019	7,514,424	5,115,089	1,844,006	555,329
(4)	Forecasted SOS kWh for the period of April 1, 2019 through March 31, 2020	3,879,874,322	2,574,474,231	1,025,724,437	279,675,654
(5)	Estimated SOS Administrative Cost Factor		\$0.00198	\$0.00179	\$0.00198
(6)	SOS Administrative Cost Reconciliation Adjustment Factor		\$0.00035	\$0.00038	\$0.00035
(7)	SOS Administrative Cost Factor effective April 1, 2019		\$0.00233	\$0.00217	\$0.00233

⁽¹⁾ Page 2, line (16)

⁽²⁾ Page 3, line (4)

⁽³⁾ Line 1 + Line 2

⁽⁴⁾ Schedule REP-3, Page 2, Line (4)

⁽⁵⁾ Line $3 \div \text{Line } 4$, truncated to 5 decimal places

⁽⁶⁾ Schedule REP-7, Page 1, Lines (5), (10), and (15)

⁽⁷⁾ Line (5) + Line (6)

CALCULATION OF STANDARD OFFER SERVICE ADMINISTRATIVE COST FACTOR For the Period April 1, 2019 through March 31, 2020

Section 1: Estimated Commodity Cost/Revenue for April 1, 2019 through March 31, 2020

		Resid	ential Customer	Group	Comn	nercial Custome	r Group	Indu	strial Customer	Group	Total Estimated
	_	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	SO
		SO kWhs	SO Rate	SO Cost/Rev	SO kWhs	SO Rate	SO Cost/Rev	SO kWhs	SO Rate	SO Cost/Rev	Cost/Revenue
		(a)	(b)	(c)=(a) x (b)	(d)	(e)	(f)=(d) x (e)	(g)	(h)	(i)=(g) x (h)	(j)=(c)+(f)+(i)
(1)	Apr-2019	187,211,588	\$0.08948	\$16,751,693	80,565,282	\$0.08014	\$6,456,502	22,217,121	\$0.11138	\$2,474,543	\$25,682,738
(2)	May-2019	179,439,583	\$0.08948	\$16,056,254	80,463,465	\$0.08014	\$6,448,342	22,192,964	\$0.09847	\$2,185,341	\$24,689,937
(3)	Jun-2019	188,741,347	\$0.08948	\$16,888,576	82,824,560	\$0.08014	\$6,637,560	22,851,347	\$0.07004	\$1,600,508	\$25,126,644
(4)	Jul-2019	257,918,209	\$0.08948	\$23,078,521	93,969,515	\$0.08014	\$7,530,717	25,767,866	\$0.08160	\$2,102,658	\$32,711,896
(5)	Aug-2019	283,638,859	\$0.08948	\$25,380,005	98,614,651	\$0.08014	\$7,902,978	26,882,468	\$0.08137	\$2,187,426	\$35,470,410
(6)	Sep-2019	237,154,852	\$0.08948	\$21,220,616	91,342,920	\$0.08014	\$7,320,222	24,930,212	\$0.07711	\$1,922,369	\$30,463,206
(7)	Oct-2019	174,107,091	\$0.08948	\$15,579,102	82,181,870	\$0.08014	\$6,586,055	22,355,340	\$0.08531	\$1,907,134	\$24,072,292
(8)	Nov-2019	172,572,325	\$0.08948	\$15,441,772	78,668,661	\$0.08014	\$6,304,507	21,432,134	\$0.08890	\$1,905,317	\$23,651,595
(9)	Dec-2019	214,709,808	\$0.08948	\$19,212,234	85,241,471	\$0.08014	\$6,831,252	22,969,107	\$0.11462	\$2,632,719	\$28,676,204
(10)	Jan-2020	245,752,938	\$0.08948	\$21,989,973	88,495,117	\$0.08014	\$7,091,999	23,719,450	\$0.15710	\$3,726,326	\$32,808,297
(11)	Feb-2020	222,457,950	\$0.08948	\$19,905,537	82,406,727	\$0.08014	\$6,604,075	22,311,071	\$0.15221	\$3,395,968	\$29,905,581
(12)	Mar-2020	210,769,681	\$0.08948	\$18,859,671	80,950,198	\$0.08014	\$6,487,349	22,046,573	\$0.11037	\$2,433,280	\$27,780,300
(13)	Total	2,574,474,231		\$230,363,954	1,025,724,437		\$82,201,556	279,675,654		\$28,473,589	\$341,039,100

Section 2: Estimated Commodity-Related Uncollectible Expense for April 1, 2019 through March 31, 2020

(14)	Estimated Rate Year Cost/Revenue	\$230,363,954	\$82,201,556	\$28,473,589	
(15)	Uncollectible Rate	1.30%	1.30%	1.30%	
(16)	Related Uncollectible Expense	\$2,994,731	\$1,068,620	\$370,157	\$4,433,508

Section 1:

Columns (a), (d) and (g), Lines (1) through (12) = Schedule REP-3, Page 2

Column (b): the sum of the proposed April 1, 2019 base Standard Offer rate of 9.167ϕ (Docket No. 4809, filed January 18, 2019, Attachment 1, Page 3, Line (12), Column (g)), the current 2018 RES rate of 0.004ϕ , and the proposed SOS Adjustment charge of (0.223ϕ)

Column (h): the sum of the proposed April 1, 2019 through June 30, 2019 base Standard Offer rates (Docket No. 4809, filed January 18, 2019, Attachment 1, Page 6, Line (1)), the current 2018 RES rate of 0.004¢, and the proposed SOS Adjustment charge of 0.138¢. The July-2019 through Mar-2020 estimated SOS Base charges are based on the actual July-2018 through Mar-2019 SOS base charges

Section 2:

- (14) Line (13)
- (15) SOS uncollectible rate approved in Docket No. 4770
- (16) Line (14) x Line (15)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-4 Page 3 of 3

CALCULATION OF STANDARD OFFER SERVICE ADMINISTRATIVE COST FACTOR For the Period April 1, 2019 through March 31, 2020

		Total (a)	Residential (b)	Commercial (c)	Industrial (d)
(1)	Estimated GIS Cost	\$32,938	\$22,493	\$8,501	\$1,944
(2)	Estimated CWC	\$2,749,390	\$1,894,330	\$690,097	\$164,963
(3)	Estimate of Other Administrative Costs	\$298,588	<u>\$203,535</u>	<u>\$76,788</u>	<u>\$18,264</u>
(4)	Total Other Administrative Expenses	\$3,080,916	\$2,120,358	\$775,386	\$185,172

⁽¹⁾ Schedule REP-5, Pages 6 through 8, Column (g), Line (14)

⁽²⁾ Schedule REP-6, Page 1, Lines (15), (14), and (13)

⁽³⁾ Schedule REP-5, Pages 6 through 8, Column (i), Line (14)

⁽⁴⁾ Line (1) + Line (2) + Line (3)

Schedule REP – 5

Standard Offer Administrative Cost Reconciliation

For the Period of January 2018 through December 2018

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-5 Page 1 of 12

STANDARD OFFER SERVICE ADMINISTRATIVE COST RECONCILIATION For the Period January 1, 2018 through December 31, 2018

BASE RECONCILIATION - ALL CUSTOMER GROUPS

	Month	Over/(Under) Beginning Balance	SOS Admin. Cost Revenue	SOS Admin. Cost Expense	Monthly Over/(Under)	Over/(Under) Ending Balance			
		(a)	(b)	(c)	(d)	(e)			
(1) (2)	Jan-18 Feb-18	\$0 (\$195,142)	\$257,934 \$499,221	\$453,077 \$655,406	(\$195,142) (\$156,184)	(\$195,142) (\$351,327)			
(3) (4)	Mar-18 Apr-18	(\$351,327) (\$508,641)	\$452,845 \$449,164	\$610,159 \$573,631	(\$157,314) (\$124,468)	(\$508,641) (\$633,108)			
(5)	May-18 Jun-18	(\$633,108) (\$717,041)	\$453,923 \$463,560	\$537,855 \$545,208	(\$83,932) (\$81,649)	(\$717,041) (\$798,689)			
(6) (7)	Jul-18	(\$798,689)	\$639,748	\$665,496	(\$25,748)	(\$824,437)			
(8) (9)	Aug-18 Sep-18	(\$824,437) (\$845,094)	\$699,164 \$717,985	\$719,820 \$749,466	(\$20,657) (\$31,482)	(\$845,094) (\$876,576)			
(10)	Oct-18	(\$876,576)	\$498,495	\$627,384	(\$128,889)	(\$1,005,465)			
(11) (12)	Nov-18 Dec-18	(\$1,005,465) (\$1,198,425)	\$466,140 \$538,444	\$659,100 \$724,311	(\$192,960) (\$185,867)	(\$1,198,425) (\$1,384,291)			
(13)	Jan-19	(\$1,384,291)	\$307,163	\$290,653	\$16,509	(\$1,367,782)			
	Subtotal	\$0	\$6,443,785	\$7,811,567	(\$1,367,782)	(\$1,367,782)			
(14) I	Remaining Ba	alance from Over(Unde	r) Recovery incurred d	luring 2016		\$12,387			
(15) Ending Balance Prior to Application of Interest (\$1,355,									
(16) I	(16) Interest <u>(\$15,237)</u>								
(17) I	(17) Ending Balance Including Interest (\$1,370,632)								

- (1) Reflects revenues based on kWhs delivered after January 1
- (13) Reflects revenues based on kWhs delivered prior to January 1
- (14) Sum of Pages 2, 3 and 4, Line (14)
- (15) Column (e) Ending Balance + Line (3)
- (16) Sum of Pages 2, 3, and 4, Line (16)

⁽a) Column (e) from previous row

⁽b) Pages 2, 3 and 4 sum of column (b) for Residential, Commercial and Industrial customer groups

⁽c) Pages 2, 3 and 4 sum of column (c) for Residential, Commercial and Industrial customer groups

⁽d) Column (b) - Column (c)

⁽e) Column (a) + Column (d)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-5 Page 2 of 12

STANDARD OFFER SERVICE ADMINISTRATIVE COST RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Reconciliation By Customer Group

				Residential		
	<u>Month</u>	Over/(Under) Beginning Balance (a)	Revenue (b)	Expense (c)	Monthly Over/(Under) (d)	Over/(Under) Ending Balance (e)
(1)	Jan-18	\$0	\$186,306	\$313,812	(\$127,506)	(\$127,506)
(2)	Feb-18	(\$127,506)	\$353,801	\$445,507	(\$91,707)	(\$219,213)
(3)	Mar-18	(\$219,213)	\$312,746	\$413,688	(\$100,942)	(\$320,155)
(4)	Apr-18	(\$320,155)	\$308,105	\$394,419	(\$86,314)	(\$406,468)
(5)	May-18	(\$406,468)	\$307,226	\$371,457	(\$64,231)	(\$470,699)
(6)	Jun-18	(\$470,699)	\$308,910	\$372,582	(\$63,672)	(\$534,372)
(7)	Jul-18	(\$534,372)	\$458,084	\$469,530	(\$11,446)	(\$545,817)
(8)	Aug-18	(\$545,817)	\$509,437	\$511,730	(\$2,293)	(\$548,110)
(9)	Sep-18	(\$548,110)	\$510,883	\$527,073	(\$16,190)	(\$564,300)
(10)	Oct-18	(\$564,300)	\$332,913	\$425,284	(\$92,371)	(\$656,671)
(11)	Nov-18	(\$656,671)	\$315,198	\$453,910	(\$138,711)	(\$795,382)
(12)	Dec-18	(\$795,382)	\$369,060	\$496,227	(\$127,167)	(\$922,548)
(13)	Jan-19	(\$922,548)	\$234,203	\$199,604	\$34,599	(\$887,949)
	Subtota	1 \$0	\$4,506,873	\$5,394,822	(\$887,949)	(\$887,949)
(14)		Remaining Balance from	n Over(Under) Recov	ery incurred during 2	2016	<u>\$12,079</u>
(15)		Ending Balance Prior to	Application of Intere	st		(\$875,870)
(16)		Interest				(\$9,846)
(17)		Ending Balance Including	ng Interest			(\$885,716)
(1)		Reflects revenues based	on kWhs delivered at	fter January 1		
(13)		Reflects revenues based		•		
(14)		Final values on Page 9,	-	Ž		
(15)		Sum of Column (e) End	ing Balance and Line	(14)		
(16)		[(Beginning balance + H			.33% x 10/12)]	
(17)		Line (15) + Line (16)				
(a)		Column (e) from previo	us row			
(b)		Page 5, Column (c)				
(c)		Page 6, Column (j)				
(d)		Column (b) - Column (c)			
(e)		Column (a) + Column (d	i)			

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-5 Page 3 of 12

STANDARD OFFER SERVICE ADMINISTRATIVE COST RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Reconciliation By Customer Group

				Commercial		
	<u>Month</u>	Over/(Under) Beginning Balance (a)	Revenue (b)	Expense (c)	Monthly Over/(Under) (d)	Over/(Under) Ending Balance (e)
(1)	Jan-18	\$0	\$58,439	\$112,404	(\$53,966)	(\$53,966)
(2)	Feb-18	(\$53,966)	\$119,782	\$170,489	(\$50,708)	(\$104,673)
(3)	Mar-18	(\$104,673)	\$114,007	\$159,767	(\$45,760)	(\$150,434)
(4)	Apr-18	(\$150,434)	\$116,037	\$148,398	(\$32,361)	(\$182,795)
(5)	May-18	(\$182,795)	\$122,656	\$139,462	(\$16,806)	(\$199,601)
(6)	Jun-18	(\$199,601)	\$127,890	\$143,060	(\$15,170)	(\$214,771)
(7)	Jul-18	(\$214,771)	\$151,351	\$161,473	(\$10,121)	(\$224,892)
(8)	Aug-18	(\$224,892)	\$161,544	\$171,338	(\$9,795)	(\$234,687)
(9)	Sep-18	(\$234,687)	\$165,760	\$179,341	(\$13,581)	(\$248,268)
(10)	Oct-18	(\$248,268)	\$132,721	\$163,279	(\$30,558)	(\$278,826)
(11)	Nov-18	(\$278,826)	\$119,659	\$165,881	(\$46,222)	(\$325,048)
(12)	Dec-18	(\$325,048)	\$134,065	\$181,733	(\$47,668)	(\$372,717)
(13)	Jan-19	(\$372,717)	\$62,973	\$72,761	(\$9,788)	(\$382,505)
	Subtota	1 \$0	\$1,586,882	\$1,969,387	(\$382,505)	(\$382,505)
(14)		Remaining Balance from	n Over(Under) Recov	very incurred during	2016	<u>\$13</u>
(15)	Ending Balance Prior to Application of Interest					
(16)		Interest				(\$4,300)
(17)		Ending Balance Including	ng Interest			(\$386,791)
(1)		Reflects revenues based		•		
(13)		Reflects revenues based		•		
(14)		Final values on Page 10,		-		
(15)		Sum of Column (e) Endi	-		2 220/ 10/12/3	
(16)		[(Beginning balance + E	anding balance) ÷ 2]	x [(1.84% x 2/12)+(2.33% x 10/12)]	
(17)		Line (15) + Line (16)				
(a)		Column (e) from previou	is row			
(b)		Page 5, Column (c)				
(c)		Page 7, Column (j)				
(d)		Column (b) - Column (c)			
(e)		Column (a) + Column (c	1)			

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-5 Page 4 of 12

STANDARD OFFER SERVICE ADMINISTRATIVE COST RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Reconciliation By Customer Group

				Industrial		
	<u>Month</u>	Over/(Under) Beginning Balance (a)	Revenue (b)	Expense (c)	Monthly Over/(Under) (d)	Over/(Under) Ending Balance (e)
		(4)	(0)	(0)	(4)	(0)
(1)	Jan-18	\$0	\$13,190	\$26,860	(\$13,670)	(\$13,670)
(2)	Feb-18	(\$13,670)	\$25,639	\$39,409	(\$13,770)	(\$27,441)
(3)	Mar-18	(\$27,441)	\$26,093	\$36,705	(\$10,612)	(\$38,052)
(4)	Apr-18	(\$38,052)	\$25,021	\$30,814	(\$5,793)	(\$43,845)
(5)	May-18	(\$43,845)	\$24,041	\$26,936	(\$2,895)	(\$46,740)
(6)	Jun-18	(\$46,740)	\$26,760	\$29,566	(\$2,806)	(\$49,547)
(7)	Jul-18	(\$49,547)	\$30,312	\$34,493	(\$4,181)	(\$53,728)
(8)	Aug-18	(\$53,728)	\$28,183	\$36,752	(\$8,570)	(\$62,297)
(9)	Sep-18	(\$62,297)	\$41,342	\$43,053	(\$1,711)	(\$64,008)
(10)	Oct-18	(\$64,008)	\$32,862	\$38,821	(\$5,960)	(\$69,968)
(11)	Nov-18	(\$69,968)	\$31,282	\$39,309	(\$8,027)	(\$77,995)
(12)	Dec-18	(\$77,995)	\$35,319	\$46,351	(\$11,032)	(\$89,026)
(13)	Jan-19	(\$89,026)	\$9,987	\$18,289	(\$8,302)	(\$97,328)
	Subtota	1	\$350,031	\$447,359	(\$97,328)	(\$97,328)
(14)		Remaining Balance from C	Over(Under) Recovery i	ncurred during 2016		<u>\$294</u>
(15)		Ending Balance Prior to A	pplication of Interest			(\$97,034)
(16)		Interest				(\$1,091)
(17)		Ending Balance Including	Interest			(\$98,125)
(1)		Reflects revenues based or		•		
(13)		Reflects revenues based or		to January 1		
(14)		Final values on Page 11, S				
(15)		Sum of Column (e) Ending				
(16)		[(Beginning balance + End	ling balance) $\div 2$] x [(1	.84% x 2/12)+(2.33%	x 10/12)]	
(17)		Line (15) + Line (16)				
(a)		Column (e) from previous	row			
(b)		Page 5, Column (c)				
(c)		Page 8, Column (j)				
(d)		Column (b) - Column (c)				

(e)

Column (a) + Column (d)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-5 Page 5 of 12

STANDARD OFFER SERVICE ADMINISTRATIVE COST RECONCILIATION For the Period January 1, 2018 through December 31, 2018

		Residential			Commercial			Industrial		
	3,	SOS Admin. Cost		53	SOS Admin. Cost			SOS Admin. Cost		Grand Total
		Reconciliation	SOS Admin.		Reconciliation	SOS Admin.		Reconciliation	SOS Admin.	SOS Admin.
	Total	Adjustment	Cost	Total	Adjustment	Cost	Total	Adjustment	Cost	Cost
	Revenue	Factor Revenue	Revenue	Revenue	Factor Revenue	Revenue	Revenue	Factor Revenue	Revenue	Revenue
	(a)	(q)	(c)	(a)	(q)	(c)	(a)	(q)	(c)	(p)
Jan-18	\$177,895	(\$8,411)	\$186,306	\$48,704	(\$9,734)	\$58,439	\$11,745	(\$1,444)	\$13,190	\$257,934
Feb-18	\$337,835	(\$15,966)	\$353,801	\$99,772	(\$20,010)	\$119,782	\$22,831	(\$2,808)	\$25,639	\$499,221
Mar-18	\$298,629	(\$14,117)	\$312,746	\$94,930	(\$19,077)	\$114,007	\$23,236	(\$2,857)	\$26,093	\$452,845
Apr-18	\$297,646	(\$10,459)	\$308,105	\$104,907	(\$11,130)	\$116,037	\$26,347	\$1,326	\$25,021	\$449,164
May-18	\$301,573	(\$5,653)	\$307,226	\$122,656	80	\$122,656	\$30,922	\$6,881	\$24,041	\$453,923
Jun-18	\$303,235	(\$5,674)	\$308,910	\$127,890	80	\$127,890	\$34,492	\$7,732	\$26,760	\$463,560
Jul-18	\$449,653	(\$8,431)	\$458,084	\$151,351	80	\$151,351	\$39,068	\$8,756	\$30,312	\$639,748
Aug-18	\$500,063	(\$9,374)	\$509,437	\$161,544	80	\$161,544	\$36,915	\$8,732	\$28,183	\$699,164
Sep-18	\$501,590	(\$9,293)	\$510,883	\$165,760	80	\$165,760	\$52,529	\$11,187	\$41,342	\$717,985
Oct-18	\$326,971	(\$5,942)	\$332,913	\$132,721	80	\$132,721	\$42,317	\$9,455	\$32,862	\$498,495
Nov-18	\$309,579	(\$5,619)	\$315,198	\$119,659	80	\$119,659	\$40,192	\$8,910	\$31,282	\$466,140
Dec-18	\$362,469	(\$6,591)	\$369,060	\$134,065	80	\$134,065	\$45,301	\$9,982	\$35,319	\$538,444
Jan-19	\$230,012	(\$4,191)	\$234,203	\$62,973	80	\$62,973	\$15,187	\$5,200	286,6\$	\$307,163
Totals	\$4,397,151	(\$109,722)	\$4,506,873	\$1,526,931	(\$59,952)	\$1,586,882	\$421,082	\$71,051	\$350,031	\$6,443,785

(1) Reflects revenue based on kWhs delivered after January 1

(13) Reflects revenue based on kWhs delivered prior to January 1

⁽a) Monthly revenue reports
(b) Pages 9 through 11, Column (b)
(c) Column (a) - Column (b)
(d) Residential Column (c) + Commercial Column (c) + Industrial Column (c)

The Narragansett Electric Company

d/b/a National Grid

2019 Electric Retail Rate Filing Schedule REP-5 Page 6 of 12

STANDARD OFFER SERVICE ADMINISTRATIVE COST RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Residential Group Expense

		St	Standard Offer Service Revenue/Renewable Energy Standard Revenue	venue/Renewable Ene	rgy Standard Revenue						
	Month	SOS Base Revenue	SOS Adj. Factor Revenue	SOS Admin. Cost Adi Revenue	Renewable Energy Standard Revenue	Total SOS Revenue	Uncollectible Expense	GIS	Cash Working Capital	Other	Total
		(a)	(p)	(c)	(p)	(e)	(t)	(g)	(h)	(j)	(j)
(1)	Jan-18	\$11,768,917	(\$528,383)	\$177,895	\$45,515	\$11,463,944	\$143,299	\$2,760	\$157,861	\$9,892	\$313,812
(2)	Feb-18	\$22,339,150	(\$1,060,757)	\$337,835	\$91,605	\$21,707,833	\$271,348	\$1,664	\$157,861	\$14,635	\$445,507
(3)	Mar-18	\$19,752,068	(\$937,850)	\$298,629	\$80,893	\$19,193,739	\$239,922	\$1,375	\$157,861	\$14,530	\$413,688
(4)	Apr-18	\$18,026,558	(\$560,522)	\$297,646	\$51,890	\$17,815,572	\$222,695	\$1,577	\$157,861	\$12,287	\$394,419
(5)	May-18	\$15,721,875	\$2,687	\$301,573	\$8,845	\$16,034,979	\$200,437	\$1,255	\$157,861	\$11,904	\$371,457
(9)	Jun-18	\$15,760,221	\$11,655	\$303,235	\$8,687	\$16,083,798	\$201,047	\$1,326	\$157,861	\$12,347	\$372,582
6	Jul-18	\$23,367,668	\$19,398	\$449,653	\$11,272	\$23,847,991	\$298,100	\$3,502	\$157,861	\$10,068	\$469,530
8	Aug-18	\$25,986,669	\$21,423	\$500,063	\$12,550	\$26,520,705	\$331,509	\$2,162	\$157,861	\$20,198	\$511,730
6)	Sep-18	\$25,769,249	\$21,058	\$501,590	\$12,716	\$26,304,612	\$341,960	\$2,141	\$157,861	\$25,112	\$527,073
(10)	Oct-18	\$18,364,543	\$13,441	\$326,971	\$8,311	\$18,713,267	\$243,272	\$1,871	\$157,861	\$22,280	\$425,284
(11)	Nov-18	\$20,240,671	\$12,419	\$309,579	\$7,737	\$20,570,407	\$267,415	\$1,387	\$157,861	\$27,246	\$453,910
(12)	Dec-18	\$23,756,518	\$15,117	\$362,469	\$8,629	\$24,142,732	\$313,856	\$1,474	\$157,861	\$23,036	\$496,227
(13)	Jan-19	\$15,105,631	\$8,586	\$230,012	\$9,902	\$15,354,132	\$199,604				\$199,604
	Totals	\$255,959,737	(\$2,961,728)	\$4,397,151	\$358,553	\$257,753,712	\$3,274,464	\$22,493	\$1,894,330	\$203,535	\$5,394,822

⁽¹⁾ Reflects revenue based on kWhs delivered after January 1 (13) Reflects revenue based on kWhs delivered prior to January 1

The Narragansett Electric Company

d/b/a National Grid

Schedule REP-5 Page 6 of 12

RIPUC Docket No. 4930 2019 Electric Retail Rate Filing

⁽a) Schedule REP-2, Page 2, Column (b)

⁽b) Schedule REP-2, Page 7, Column (b) (c) Page 5, Column (a)

⁽d) Per monthly revenue reports

⁽e) Column (a) + Column (b) + Column (c) + Column (d)

(f) Column (e) x approved uncollectible rate of 1.25% through August 2018 and 1.30% beginning in September 2018

(g) ISO monthly bill allocated to rate groups based on actual SOS expense

⁽h) Schedule REP-6, Page 2, Line (15)
(i) Per Company Accounting Records
(j) Column (f) + Column (g) + Column (i)

Page 7 of 12

RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-5 Page 7 of 12 The Narragansett Electric Company d/b/a National Grid

STANDARD OFFER SERVICE ADMINISTRATIVE COST RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Commercial Group Expense

		Sta	Standard Offer Service/Renew	e/Renewable Energ	able Energy Standard Revenue						
			SOS	SOS	Renewable	Total			Cash		
		SOS	Adj. Factor	Admin. Cost	Energy Standard	SOS	Uncollectible		Working	Other	
•	Month	Base Revenue	Revenue	Adj Revenue	Revenue	Revenue	Expense	CIS	Capital	Admin	Total
		(a)	(b)	(c)	(p)	(e)	(f)	(g)	(h)	(j)	(j)
(1)	Jan-18	\$4,089,292	(\$114,587)	\$48,704	\$15,173	\$4,038,583	\$50,482	\$963	\$57,508	\$3,451	\$112,404
(5)	Feb-18	\$8,672,450	(\$248,516)	\$99,772	\$32,747	\$8,556,454	\$106,956	\$615	\$57,508	\$5,410	\$170,489
(3)	Mar-18	\$7,809,125	(\$236,356)	\$94,930	\$31,166	\$7,698,865	\$96,236	\$521	\$57,508	\$5,503	\$159,767
4)	Apr-18	\$6,679,595	(\$153,248)	\$104,907	\$19,800	\$6,651,054	\$83,138	\$882	\$57,508	\$6,870	\$148,398
(5)	May-18	\$6,022,505	(\$34,004)	\$122,656	\$4,341	\$6,115,497	\$76,444	\$526	\$57,508	\$4,984	\$139,462
(9)	Jun-18	\$6,318,523	(\$33,491)	\$127,890	\$3,390	\$6,416,313	\$80,204	\$519	\$57,508	\$4,830	\$143,060
6	Jul-18	\$7,826,110	(\$39,127)	\$151,351	\$3,732	\$7,942,066	\$99,276	\$1,210	\$57,508	\$3,479	\$161,473
(8)	Aug-18	\$8,352,040	(\$41,673)	\$161,544	\$4,072	\$8,475,982	\$105,950	\$762	\$57,508	\$7,119	\$171,338
(6)	Sep-18	\$8,471,127	(\$42,463)	\$165,760	\$3,791	\$8,598,215	\$111,777	8430	\$57,508	\$9,266	\$179,341
(10)	Oct-18	\$7,283,970	(\$32,703)	\$132,721	\$3,226	\$7,387,214	\$96,034	\$754	\$57,508	\$8,983	\$163,279
(11)	Nov-18	\$7,496,916	(\$30,210)	\$119,659	\$3,013	\$7,589,378	\$98,662	\$470	\$57,508	\$9,241	\$165,881
(12)	Dec-18	\$8,825,785	(\$33,775)	\$134,065	\$3,321	\$8,929,395	\$116,082	\$490	\$57,508	\$7,653	\$181,733
(13)	Jan-19	\$5,550,862	(\$20,231)	\$62,973	\$3,388	\$5,596,992	\$72,761				\$72,761
Ş	E	603 306 306	(61 050 202)	0.0 505 1.9	021 121	200 900 203	100	0.00	E00 009 9	9 0 0 1	\$1,000.00
(14)	Iotals	\$43,398,298	(\$1,000,382)	\$1,320,931	\$151,160	100,986,686	\$1,194,001	\$6,501	40,0%0¢	\$/0,/88	41,909,387

⁽¹⁾ Reflects revenue based on kWhs delivered after January 1

⁽¹³⁾ Reflects revenue based on kWhs delivered prior to January 1

⁽a) Schedule REP-2, page 3, Column (b) (b) Schedule REP-2, page 8, Column (b)

⁽c) Page 5, Column (a)

⁽d) monthly revenue reports
(e) Column (a) + Column (b) + Column (c) + Column (d)
(f) Column (e) x approved uncollectible rate of 1.25% through August 2018 and 1.30% beginning in September 2018
(g) From ISO monthly bill allocated to rate groups based on actual SOS expense
(h) Schedule REP-6, Page 2, Line (14)
(i) Per Company Accounting Records
(j) Column (f) + Column (g) + Column (i)

RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-5 The Narragansett Electric Company Page 8 of 12 d/b/a National Grid

STANDARD OFFER SERVICE ADMINISTRATIVE COST RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Industrial Group Expense

	Other Admin (i)	\$783	\$1,245	\$855	\$724	856\$	\$807	\$1,796	\$2,625	\$2,392	\$2,347	\$2,466		\$18,264
	(h)	\$13,747	\$13,747	\$13,747	\$13,747	\$13,747	\$13,747	\$13,747	\$13,747	\$13,747	\$13,747	\$13,747		\$164,963
	(g)	\$218	\$118	\$110	\$76	\$103	\$281	\$192	\$224	\$201	\$120	\$158		\$1,944
	Uncollectible Expense (f)	\$12,112	\$21,594	\$16,103	\$12,389	\$14,758	\$19,658	\$21,017	\$26,457	\$22,481	\$23,095	\$29,980	\$18,289	\$262,187
	Total SOS & RES Revenue (e)	\$968,967	\$1,727,553	\$1,288,214	\$991,102	\$1,180,669	\$1,572,644	\$1,681,353	\$2,035,174	\$1,729,326	\$1,776,548	\$2,306,171	\$1,406,821	\$20,604,788
Standard Revenue	Renewable Energy Standard Revenue (d)	\$3,641	\$7,618	\$4,853	\$551	2424	968\$	(\$4,484)	\$5,001	\$1,350	\$1,061	\$1,024	\$564	\$30,350
lard Offer Service/Renewable Energy Standard Revenue	SOS Admin. Cost Adj. Revenue (c)	\$11,745	\$23,236	\$26,347	\$30,922	\$34,492	\$39,068	\$36,915	\$52,529	\$42,317	\$40,192	\$45,301	\$15,187	\$421,082
Standard Offer Servic	SOS Adj Factor Revenue (b)	(\$46,156)	(\$96,562)	(\$117,120)	(\$147,823)	(\$164,523)	(\$186,365)	(\$189,056)	(\$239,769)	(\$197,817)	(\$188,309)	(\$212,432)	(\$110,388)	(\$1,991,215)
Sta	SOS Base Revenue (a)	\$999,736	\$1,793,261	\$1,374,135	\$1,107,453	\$1,309,903	\$1,719,045	\$1,837,977	\$2,217,413	\$1,883,476	\$1,923,603	\$2,472,278	\$1,501,459	\$22,144,571
	Month	Jan-18 Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Totals
		E 6	(3)	4)	(5)	(9)	6	8	6)	(10)	(11)	(12)	(13)	(14)

\$39,409 \$36,705

Total (j)

\$30,814 \$26,936 \$29,566 \$34,493 \$36,752 \$43,053 \$38,821 \$39,309 \$46,351 \$18,289

\$447,359

⁽¹⁾ Reflects revenue based on kWhs delivered after January 1

⁽¹³⁾ Reflects revenue based on kWhs delivered prior to January 1

⁽a) Schedule REP-2, page 4, Column (b)

⁽b) Schedule REP-1, page 9, Column (b) (c) Page 5, Column (a)

⁽d) monthly revenue reports

⁽e) Column (a) + Column (b) + Column (c) + Column (d)

⁽f) Column (e) x approved uncollectible rate of 1.25% through August 2018 and 1.30% beginning in September 2018

⁽g) ISO monthly bill allocated to rate groups based on actual SOS expense

⁽h) Schedule REP-6 Revised, Page 2, Line (13)

(j) Per Company Accounting Records
(j) Column (f) + Column (g) + Column (i) + Column (i)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-5 Page 9 of 12

STANDARD OFFER SERVICE ADMINISTRATIVE COST RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Standard Offer Service Administrative Cost Adjustment Prior Period Over/(Under) Recovery

Section 1

Reconciliation Period: Recovery Period: Beginning Balance: January 2016 through December 2016 April 2017 through March 2018

\$194,094, per Schedule ASC-5, Page 2, Docket No. 4691

				Resid	ential	•		
	<u>Month</u>	Over(Under) Beginning Balance (a)	Charge (Refund) (b)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	Interest (f)	Over/(Under) Ending Recovery w/ Interest (g)
(1)	Jan-17	\$194,094		\$194,094	\$194,094	2.14%	\$346	\$194,440
(2)	Feb-17	\$194,440		\$194,440	\$194,440	2.14%	\$347	\$194,787
(3)	Mar-17	\$194,787		\$194,787	\$194,787	1.84%	\$299	\$195,086
(4)	Apr-17	\$195,086	(\$5,868)	\$189,217	\$192,151	1.84%	\$295	\$189,512
(5)	May-17	\$189,512	(\$12,020)	\$177,492	\$183,502	1.84%	\$281	\$177,773
(6)	Jun-17	\$177,773	(\$13,737)	\$164,036	\$170,905	1.84%	\$262	\$164,298
(7)	Jul-17	\$164,298	(\$18,888)	\$145,410	\$154,854	1.84%	\$237	\$145,648
(8)	Aug-17	\$145,648	(\$19,322)	\$126,326	\$135,987	1.84%	\$209	\$126,534
(9)	Sep-17	\$126,534	(\$16,486)	\$110,049	\$118,292	1.84%	\$181	\$110,230
(10)	Oct-17	\$110,230	(\$13,480)	\$96,750	\$103,490	1.84%	\$159	\$96,909
(11)	Nov-17	\$96,909	(\$13,596)	\$83,312	\$90,110	1.84%	\$138	\$83,450
(12)	Dec-17	\$83,450	(\$14,440)	\$69,011	\$76,230	1.84%	\$117	\$69,127
(13)	Jan-18	\$69,127	(\$19,147)	\$49,981	\$59,554	1.84%	\$91	\$50,072
(14)	Feb-18	\$50,072	(\$15,966)	\$34,106	\$42,089	1.84%	\$65	\$34,171
(15)	Mar-18	\$34,171	(\$14,117)	\$20,054	\$27,112	2.33%	\$53	\$20,107
(16)	Apr-18	\$20,107	(\$8,058)	\$12,048	\$16,077	2.33%	\$31	\$12,079

Section 2

Reconciliation Period: Recovery Period: Beginning Balance: January 2017 through December 2017 April 2018 through March 2019

\$97,925, per Schedule ASC-5 Revised, Page 2, Docket No. 4805

				Resid	ential			
	Month	Over(Under) Beginning Balance (a)	Charge (Refund) (b)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	Interest (f)	Over/(Under) Ending Recovery w/ Interest (g)
(1)	Jan-18	\$97,925		\$97,925	\$97,925	1.84%	\$150	\$98,075
(2)	Feb-18	\$98,075		\$98,075	\$98,075	1.84%	\$150	\$98,226
(3)	Mar-18	\$98,226		\$98,226	\$98,226	2.33%	\$191	\$98,416
(4)	Apr-18	\$98,416	(\$2,401)	\$96,015	\$97,216	2.33%	\$189	\$96,204
(5)	May-18	\$96,204	(\$5,653)	\$90,551	\$93,377	2.33%	\$181	\$90,732
(6)	Jun-18	\$90,732	(\$5,674)	\$85,058	\$87,895	2.33%	\$171	\$85,228
(7)	Jul-18	\$85,228	(\$8,431)	\$76,797	\$81,013	2.33%	\$157	\$76,955
(8)	Aug-18	\$76,955	(\$9,374)	\$67,580	\$72,267	2.33%	\$140	\$67,721
(9)	Sep-18	\$67,721	(\$9,293)	\$58,427	\$63,074	2.33%	\$122	\$58,550
(10)	Oct-18	\$58,550	(\$5,942)	\$52,608	\$55,579	2.33%	\$108	\$52,716
(11)	Nov-18	\$52,716	(\$5,619)	\$47,097	\$49,907	2.33%	\$97	\$47,194
(12)	Dec-18	\$47,194	(\$6,591)	\$40,603	\$43,898	2.33%	\$85	\$40,688
(13)	Jan-19	\$40,688	(\$7,378)	\$33,310	\$36,999	2.33%	\$72	\$33,382
(14)	Feb-19	\$33,382	\$0	\$33,382	\$33,382	2.33%	\$65	\$33,447
(15)	Mar-19	\$33,447	\$0	\$33,447	\$33,447	2.91%	\$81	\$33,528
(16)	Apr-19	\$33,528	\$0	\$33,528	\$33,528	2.91%	\$81	\$33,609

- (a) Column (g) of previous row
- (b) Page 12, Column (b)
- c) Column (a) + Column (b)
- (d) (Column (a) + Column (c)] ÷ 2
- (e) Current Rate for Customer Deposits
- $(f) \qquad Column \ (d) \ \ x \ (Column \ (e) \div 12)$
- $(g) \qquad Column\ (c) + Column\ (f)$

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-5 Page 10 of 12

STANDARD OFFER SERVICE ADMINISTRATIVE COST RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Standard Offer Service Administrative Cost Adjustment Prior Period Over/(Under) Recovery

Section 1

Reconciliation Period: Recovery Period: Beginning Balance: January 2016 through December 2016 April 2017 through March 2018

\$235,708, per Schedule ASC-5, Page 2, Docket No. 4691

			Comn	nercial			
<u>Month</u>	Over(Under) Beginning Balance (a)	Charge (Refund) (b)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	Interest (f)	Over/(Under) Ending Recovery w/ Interest (g)
Jan-17	\$235,708		\$235,708	\$235,708	2.14%	\$420	\$236,128
Feb-17	\$236,128		\$236,128	\$236,128	2.14%	\$421	\$236,549
Mar-17	\$236,549		\$236,549	\$236,549	1.84%	\$363	\$236,912
Apr-17	\$236,912	(\$7,787)	\$229,125	\$233,018	1.84%	\$357	\$229,482
May-17	\$229,482	(\$17,499)	\$211,983	\$220,733	1.84%	\$338	\$212,322
Jun-17	\$212,322	(\$19,813)	\$192,508	\$202,415	1.84%	\$310	\$192,819
Jul-17	\$192,819	(\$22,303)	\$170,516	\$181,667	1.84%	\$279	\$170,794
Aug-17	\$170,794	(\$22,440)	\$148,354	\$159,574	1.84%	\$245	\$148,599
Sep-17	\$148,599	(\$21,405)	\$127,194	\$137,896	1.84%	\$211	\$127,405
Oct-17	\$127,405	(\$19,007)	\$108,398	\$117,902	1.84%	\$181	\$108,579
Nov-17	\$108,579	(\$18,419)	\$90,160	\$99,370	1.84%	\$152	\$90,313
Dec-17	\$90,313	(\$18,254)	\$72,058	\$81,186	1.84%	\$124	\$72,183
Jan-18	\$72,183	(\$22,159)	\$50,024	\$61,104	1.84%	\$94	\$50,118
Feb-18	\$50,118	(\$20,010)	\$30,108	\$40,113	1.84%	\$62	\$30,169
Mar-18	\$30,169	(\$19,077)	\$11,092	\$20,631	2.33%	\$40	\$11,132
Apr-18	\$11,132	(\$11,130)	\$2	\$5,567	2.33%	\$11	\$13

Section 2

Reconciliation Period: Recovery Period: Beginning Balance: January 2017 through December 2017 April 2018 through March 2019

\$545, per Schedule ASC-5 Revised, Page 3, Docket No. 4805

			Comn	nerciai			
<u>Month</u>	Over(Under) Beginning Balance (a)	Charge (Refund) (b)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	Interest (f)	Over/(Under) Ending Recovery w/ Interest (g)
Jan-18	\$545		\$545	\$545	1.84%	\$1	\$546
Feb-18	\$546		\$546	\$546	1.84%	\$1	\$547
Mar-18	\$547		\$547	\$547	2.33%	\$1	\$548
Apr-18	\$548	\$0	\$548	\$548	2.33%	\$1	\$549
May-18	\$549	\$0	\$549	\$549	2.33%	\$1	\$550
Jun-18	\$550	\$0	\$550	\$550	2.33%	\$1	\$551
Jul-18	\$551	\$0	\$551	\$551	2.33%	\$1	\$552
Aug-18	\$552	\$0	\$552	\$552	2.33%	\$1	\$553
Sep-18	\$553	\$0	\$553	\$553	2.33%	\$1	\$554
Oct-18	\$554	\$0	\$554	\$554	2.33%	\$1	\$555
Nov-18	\$555	\$0	\$555	\$555	2.33%	\$1	\$556
Dec-18	\$556	\$0	\$556	\$556	2.33%	\$1	\$557
Jan-19	\$557	\$0	\$557	\$557	2.33%	\$1	\$558
Feb-19	\$558	\$0	\$558	\$558	2.33%	\$1	\$560
Mar-19	\$560	\$0	\$560	\$560	2.91%	\$1	\$561
Apr-19	\$561	\$0	\$561	\$561	2.91%	\$1	\$562

- (a) Column (g) of previous row
- (b) Page 12, Column (b)
- $(c) \qquad Column\ (a) + Column\ (b)$
- (d) (Column (a) + Column (c)] ÷ 2
- (e) Current Rate for Customer Deposits
- (f) Column (d) x (Column (e) \div 12)
- $(g) \qquad Column\ (c) + Column\ (f)$

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-5 Page 11 of 12

STANDARD OFFER SERVICE ADMINISTRATIVE COST RECONCILIATION For the Period January 1, 2018 through December 31, 2018

Standard Offer Service Administrative Cost Adjustment Prior Period Over/(Under) Recovery

Section 1

Reconciliation Period: Recovery Period: Beginning Balance: January 2016 through December 2016 April 2017 through March 2018

\$35,429, per Schedule ASC-5, Page 2, Docket No. 4691

			Indu	strial			
<u>Month</u>	Over(Under) Beginning Balance (a)	Charge (Refund) (b)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	Interest (f)	Over/(Under) Ending Recovery w/ Interest (g)
Jan-17	\$35,429		\$35,429	\$35,429	2.14%	\$63	\$35,492
Feb-17	\$35,492		\$35,492	\$35,492	2.14%	\$63	\$35,555
Mar-17	\$35,555		\$35,555	\$35,555	1.84%	\$55	\$35,610
Apr-17	\$35,610	(\$1,168)	\$34,442	\$35,026	1.84%	\$54	\$34,495
May-17	\$34,495	(\$2,616)	\$31,879	\$33,187	1.84%	\$51	\$31,930
Jun-17	\$31,930	(\$2,766)	\$29,165	\$30,548	1.84%	\$47	\$29,212
Jul-17	\$29,212	(\$3,213)	\$25,998	\$27,605	1.84%	\$42	\$26,041
Aug-17	\$26,041	(\$3,257)	\$22,784	\$24,412	1.84%	\$37	\$22,821
Sep-17	\$22,821	(\$2,986)	\$19,836	\$21,329	1.84%	\$33	\$19,869
Oct-17	\$19,869	(\$3,483)	\$16,385	\$18,127	1.84%	\$28	\$16,413
Nov-17	\$16,413	(\$2,838)	\$13,575	\$14,994	1.84%	\$23	\$13,598
Dec-17	\$13,598	(\$2,761)	\$10,837	\$12,218	1.84%	\$19	\$10,856
Jan-18	\$10,856	(\$3,287)	\$7,569	\$9,213	1.84%	\$14	\$7,583
Feb-18	\$7,583	(\$2,808)	\$4,775	\$6,179	1.84%	\$9	\$4,784
Mar-18	\$4,784	(\$2,857)	\$1,927	\$3,356	2.33%	\$7	\$1,934
Apr-18	\$1,934	(\$1,642)	\$292	\$1,113	2.33%	\$2	\$294

Section 2

Reconciliation Period: Recovery Period: Beginning Balance: January 2017 through December 2017

April 2018 through March 2019

April 2018 through March 2019 (\$97,481), per Schedule ASC-5 Revised, Page 4, Docket No. 4805

			Indus	strial			
<u>Month</u>	Over(Under) Beginning Balance (a)	Charge (Refund) (b)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	Interest (f)	Over/(Under) Ending Recovery w/ Interest (g)
Jan-18	(\$97,481)		(\$97,481)	(\$97,481)	1.84%	(\$149)	(\$97,630)
Feb-18	(\$97,630)		(\$97,630)	(\$97,630)	1.84%	(\$150)	(\$97,780)
Mar-18	(\$97,780)		(\$97,780)	(\$97,780)	2.33%	(\$190)	(\$97,970)
Apr-18	(\$97,970)	\$2,968	(\$95,002)	(\$96,486)	2.33%	(\$187)	(\$95,190)
May-18	(\$95,190)	\$6,881	(\$88,309)	(\$91,749)	2.33%	(\$178)	(\$88,487)
Jun-18	(\$88,487)	\$7,732	(\$80,755)	(\$84,621)	2.33%	(\$164)	(\$80,919)
Jul-18	(\$80,919)	\$8,756	(\$72,164)	(\$76,541)	2.33%	(\$149)	(\$72,312)
Aug-18	(\$72,312)	\$8,732	(\$63,580)	(\$67,946)	2.33%	(\$132)	(\$63,712)
Sep-18	(\$63,712)	\$11,187	(\$52,525)	(\$58,118)	2.33%	(\$113)	(\$52,638)
Oct-18	(\$52,638)	\$9,455	(\$43,183)	(\$47,910)	2.33%	(\$93)	(\$43,276)
Nov-18	(\$43,276)	\$8,910	(\$34,365)	(\$38,820)	2.33%	(\$75)	(\$34,441)
Dec-18	(\$34,441)	\$9,982	(\$24,459)	(\$29,450)	2.33%	(\$57)	(\$24,516)
Jan-19	(\$24,516)	\$9,154	(\$15,362)	(\$19,939)	2.33%	(\$39)	(\$15,401)
Feb-19	(\$15,401)	\$0	(\$15,401)	(\$15,401)	2.33%	(\$30)	(\$15,430)
Mar-19	(\$15,430)	\$0	(\$15,430)	(\$15,430)	2.91%	(\$37)	(\$15,468)
Apr-19	(\$15,468)	\$0	(\$15,468)	(\$15,468)	2.91%	(\$38)	(\$15,505)

- (a) Column (g) of previous row
- (b) Page 12, Column (b)
- (c) Column (a) + Column (b)
- (d) (Column (a) + Column (c)] ÷ 2
- (e) Current Rate for Customer Deposits
- (f) Column (d) x (Column (e) ÷ 12)
- $(g) \qquad Column\ (c) + Column\ (f)$

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-5 Page 12 of 12

Industrial

\$0

STANDARD OFFER SERVICE ADMINISTRATIVE COST RECONCILIATION For the Period January 1, 2018 through December 31, 2018 Standard Offer Service Administrative Cost Adjustment Prior Period Over/(Under) Recovery

Calculation of Standard Offer Service Admin. Cost Adj. Factor Revenue

Section 1.

Reconciliation Period: January 2016 through December 2016
Recovery Period: April 2017 through March 2018

		Resider	ntial	Commer	cial	Indust	rial
Α	approved Factor:		(\$0.00007)		(\$0.00024)		(\$0.00015)
	Month	Residential Group SOS kWhs	Residential Adj Factor Revenue	Commercial Group SOS kWhs	Commercial Adj Factor Revenue	Industrial Group SOS kWhs	Industrial Adj Factor Revenue
	Month	(a)	(b)	(a)	(b)	(a)	(b)
(1)	Apr-17	83,833,154	(\$5,868)	32,447,770	(\$7,787)	7,788,664	(\$1,168)
(2)	May-17	171,715,597	(\$12,020)	72,911,975	(\$17,499)	17,439,777	(\$2,616)
(3)	Jun-17	196,244,614	(\$13,737)	82,554,553	(\$19,813)	18,436,866	(\$2,766)
(4)	Jul-17	269,824,568	(\$18,888)	92,929,923	(\$22,303)	21,422,861	(\$3,213)
(5)	Aug-17	276,027,812	(\$19,322)	93,500,858	(\$22,440)	21,710,458	(\$3,257)
(6)	Sep-17	235,509,895	(\$16,486)	89,186,794	(\$21,405)	19,903,848	(\$2,986)
(7)	Oct-17	192,573,015	(\$13,480)	79,195,636	(\$19,007)	23,220,557	(\$3,483)
(8)	Nov-17	194,232,887	(\$13,596)	76,745,667	(\$18,419)	18,919,757	(\$2,838)
(9)	Dec-17	206,284,947	(\$14,440)	76,058,706	(\$18,254)	18,405,425	(\$2,761)
(10)	Jan-18	273,522,497	(\$19,147)	92,328,097	(\$22,159)	21,915,401	(\$3,287)
(11)	Feb-18	228,084,784	(\$15,966)	83,375,483	(\$20,010)	18,720,920	(\$2,808)
(12)	Mar-18	201,669,379	(\$14,117)	79,487,806	(\$19,077)	19,045,811	(\$2,857)
(13)	Apr-18	115,120,618	(\$8,058)	46,374,931	(\$11,130)	10,945,280	(\$1,642)

⁽a) from Company reports

Residential

(b)

Column (a) x SOS Admin. Cost Reconciliation Adj. Factor per RIPUC Docket No. 4691, Schedule ASC-4, Page 1, line (6)

Commercial

Section 2.

Reconciliation Period: January 2017 through December 2017
Recovery Period: April 2018 through March 2019

	Approved Factor:		(\$0.00003)		\$0.00000		\$0.00039
	<u>Month</u>	Residential Group SOS kWhs (c)	Residential Adj Factor <u>Revenue</u> (d)	Commercial Group SOS kWhs (c)	Commercial Adj Factor <u>Revenue</u> (d)	Industrial Group SOS kWhs (c)	Industrial Adj Factor Revenue (d)
(1)	Apr-18	80,032,150	(\$2,401)	32,239,972	\$0	7,609,187	\$2,968
(2)	May-18	188,446,503	(\$5,653)	79,263,677	\$0	17,642,769	\$6,881
(3)	Jun-18	189,141,370	(\$5,674)	82,885,633	\$0	19,826,086	\$7,732
(4)	Jul-18	281,035,373	(\$8,431)	97,597,895	\$0	22,450,823	\$8,756
(5)	Aug-18	312,480,240	(\$9,374)	103,514,051	\$0	22,390,615	\$8,732
(6)	Sep-18	309,770,827	(\$9,293)	105,559,502	\$0	28,684,202	\$11,187
(7)	Oct-18	198,054,884	(\$5,942)	82,766,673	\$0	24,244,325	\$9,455
(8)	Nov-18	187,299,247	(\$5,619)	75,475,802	\$0	22,846,668	\$8,910
(9)	Dec-18	219,708,326	(\$6,591)	85,379,884	\$0	25,594,201	\$9,982
(10)	Jan-19	245,925,850	(\$7,378)	89,963,509	\$0	23,472,513	\$9,154
(11)	Feb-19	-	\$0	-	\$0	-	\$0
(12)	Mar-19	-	\$0	-	\$0	-	\$0

\$0

\$0

Apr-19

(13)

⁽c) From Company reports

⁽d) Column (a) x SOS Admin. Cost Reconciliation Adj. Factor per RIPUC Docket No. 4805, Schedule ASC-4 Revised, Page 1, line (6)

⁽¹⁾ Reflects kWh delivered after April 1

⁽¹³⁾ Reflects kWh delivered prior to April 1

Schedule REP – 6

Cash Working Capital Analysis

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-6 Page 1 of 8

Narragansett Electric Company Cash Working Capital Analysis Estimated Calendar Year 2018

		Days of Cost (a)	Annual Percent (b)	Customer Payment Lag % (c)	CWC % (d)	Expense (e)	Working Capital Requirement (f)
(1)	2018 Purchase Power Costs/Working Capital Requirement	(20.689)	-5.67%	14.04%	8.37%	\$376,000,778	\$31,471,265
(2)	Commodity Gross Receipts Tax	(16.83)	(0.05)	14.04%	9.43%	\$15,435,397	\$1,455,558
(3)	Total					-	\$32,926,823
(4)	Interest Rate						<u>8.35%</u>
(5)	Working Capital Impact						\$2,749,390
(6)	Standard Offer Service Revenue - Industrial Group						\$22,144,571
(7)	Standard Offer Service Revenue - Commercial Group						\$93,398,298
(8)	Standard Offer Service Revenue - Residential Group						\$255,959,737
(9)	Standard Offer Service Revenue - Total						\$371,502,606
(10)	Percentage of Standard Offer Expenses attributable to the Industrial Group						6.0%
(11)	Percentage of Standard Offer Expenses attributable to the Commercial Group	р					25.1%
(12)	Percentage of Standard Offer Expenses attributable to the Residential Group	p					68.9%
(13)	Working Capital Impact Allocated to Industrial Group						\$164,963
(14)	Working Capital Impact Allocated to Commercial Group						\$690,097
(15)	Working Capital Impact Allocated to Residential Group						\$1,894,330
(1)(a) (2)(a) (1)(2)(b) (1)(2)(c)	per page 5, line (2) per page 6 Column (a) ÷ 365 per page 7, line (5)		(1)(2)(d) (1)(e) (2)(e) (1)(2)(f)	Column (b) + Col per page 5, line (l Per Billing Syster Column (d) x Col	l) n Report		
(3) (4) (5) (6) (7) (8) (9)	Line (1) Column (f) + Line (2) (f) per Schedule REP-6 page 8, Line (37) Column (e) Line 3 x Line 4 per Schedule REP-2, page 5, column (a) per Schedule REP-2, page 5, column (a) per Schedule REP-2, page 5, column (a) Line (6) + Line (7) + Line (8)			(1 (1 (1	0) 11) 22) 33) 44)	Line (6) ÷ Line (9) Line (7) ÷ Line (9) Line (8) ÷ Line (9) Line (5) x Line (10) Line (5) x Line (11) Line (5) x Line (12)	

Narragansett Electric Company Calendar Year 2018 Purchased Power Accounts Payable Lag Calculation

			End of						
Invoice	F	Invoice	Service	Insuring Date	Due Date	Payment Date	Elapsed	% of	Weighted
Month (a)	Expense Description (b)	Amount (c)	Period (d)	Invoice Date (e)	(f)	(g)	(Days) (h)	Total (i)	Days (j)
(1)	(3)	(-)	(=)	(-)	(-)	(8)	(-)	(.)	07
PURCHASED POWER INVO	DICES:								
Feb 2018	Current Charge for January 2018	\$2,056,647.00	1/31/2018	2/9/2018	2/20/2018	2/20/2018	20	0.55%	0.11
Feb 2018	Current Charge for January 2018	\$10,065,973.53	1/31/2018	2/5/2018	2/20/2018	2/20/2018	20	2.68%	0.54
Feb 2018	Current Charge for September 2017	(\$23,330.25)	9/30/2017	2/5/2018	2/20/2018	2/20/2018	143	-0.01%	(0.01)
Feb 2018	Current Charge for January 2018	\$3,503,161.40	1/31/2018	2/7/2018	2/20/2018	2/20/2018	20	0.93%	0.19
Feb 2018	Current Charge for September 2017	(\$26,927.00)	9/30/2017	2/6/2018	2/7/2018	2/7/2018	130	-0.01%	(0.01)
Feb 2018	Current Charge for January 2018	\$6,048,915.06	1/31/2018	2/13/2018	2/20/2018	2/20/2018	20	1.61%	0.32
Feb 2018	Current Charge for September 2017	\$2,035.07	9/30/2017	2/7/2018	2/20/2018	2/20/2018	143	0.00%	0.00
Feb 2018	Current Charge for January 2018	\$14,031,967.00	1/31/2018	2/7/2018	2/20/2018	2/20/2018	20	3.73%	0.75
Feb 2018	Current Charge for September 2017	\$15,853.00	9/30/2017	2/7/2018	2/20/2018	2/20/2018	143	0.00%	0.01
Feb 2018	Current Charge for January 2018 Current Charge for September 2017	\$2,502,248.03	1/31/2018	2/9/2018	2/20/2018	2/20/2018	20 143	0.67% 0.00%	0.13
Feb 2018 Feb 2018	Current Charge for September 2017 Current Charge for September 2017	\$15,360.86 (\$12,900.00)	9/30/2017 9/30/2017	2/9/2018 2/16/2018	2/20/2018 3/18/2018	2/20/2018 3/18/2018	169	0.00%	(0.01)
Mar 2018	Current Charge for February 2018	\$8,216,085.70	2/28/2018	3/7/2018	3/20/2018	3/20/2018	20	2.19%	0.44
Mar 2018	Current Charge for October 2017	(\$14,618.11)	10/31/2017	3/7/2018	3/20/2018	3/20/2018	140	0.00%	(0.01)
Mar 2018	Current Charge for February 2018	\$2,985,816.39	2/28/2018	3/7/2018	3/20/2018	3/20/2018	20	0.79%	0.16
Mar 2018	Current Charge for October 2017	(\$9,267.61)	10/31/2017	3/7/2018	3/20/2018	3/20/2018	140	0.00%	(0.00)
Mar 2018	Current Charge for February 2018	\$1,931,909.58	2/28/2018	3/8/2018	3/20/2018	3/20/2018	20	0.51%	0.10
Mar 2018	Current Charge for February 2018	\$4,719,136.19	2/28/2018	3/13/2018	3/20/2018	3/20/2018	20	1.26%	0.25
Mar 2018	Current Charge for October 2017	(\$12,892.89)	10/31/2017	3/14/2018	3/20/2018	3/20/2018	140	0.00%	(0.00)
Mar 2018	Current Charge for February 2018	\$1,791,327.14	2/28/2018	3/9/2018	3/20/2018	3/20/2018	20	0.48%	0.10
Mar 2018	Current Charge for October 2017	(\$25,632.20)	10/31/2017	3/8/2018	3/20/2018	3/20/2018	140	-0.01%	(0.01)
Mar 2018	Current Charge for February 2018	\$11,162,676.37	2/28/2018	3/8/2018	3/20/2018	3/20/2018	20	2.97%	0.59
Mar 2018	Current Charge for October 2017	\$7,834.50	10/31/2017	3/7/2018	3/20/2018	3/20/2018	140	0.00%	0.00
Apr 2018 Apr 2018	Current Charge for November 2017	\$57,230.87 \$8,898,196.88	11/30/2017 3/31/2018	4/9/2018 4/9/2018	4/20/2018 4/20/2018	4/20/2018 4/20/2018	141 20	0.02% 2.37%	0.02 0.47
Apr 2018	Current Charge for March 2018 Current Charge for March 2018	\$2,539,265.84	3/31/2018	4/16/2018	4/20/2018	4/20/2018	20	0.68%	0.47
Apr 2018	Current Charge for November 2017	(\$67,872.97)	11/30/2017	4/16/2018	4/20/2018	4/20/2018	141	-0.02%	(0.03)
Apr 2018	Current Charge for March 2018	\$3,844,063.49	3/31/2018	4/18/2018	4/24/2018	4/24/2018	24	1.02%	0.25
Apr 2018	Current Charge for November 2017	\$17,436.09	11/30/2017	4/18/2018	4/24/2018	4/24/2018	145	0.00%	0.01
Apr 2018	Current Charge for November 2017	\$61,949.37	11/30/2017	4/4/2018	4/20/2018	4/20/2018	20	0.02%	0.00
Apr 2018	Current Charge for March 2018	\$6,703,190.39	3/31/2018	4/4/2018	4/20/2018	4/20/2018	141	1.78%	2.51
Apr 2018	Current Charge for November 2017	(\$13,471.76)	11/30/2017	4/5/2018	4/20/2018	4/20/2018	141	0.00%	(0.01)
Apr 2018	Current Charge for March 2018	\$1,435,941.99	3/31/2018	4/5/2018	4/20/2018	4/20/2018	20	0.38%	0.08
Apr 2018	Current Charge for November 2017	\$2.78	11/30/2017	4/5/2018	4/20/2018	4/20/2018	141	0.00%	0.00
Apr 2018	Current Charge for March 2018	\$1,673,632.35	3/31/2018	4/10/2018	4/20/2018	4/20/2018	20	0.45%	0.09
May 2018 May 2018	Current Charge for April 2018 Current Charge for December 2017	\$5,238,614.00	4/30/2018	5/4/2018	5/21/2018	5/21/2018	21	1.39% -0.33%	0.29 (0.47)
May 2018	Current Charge for April 2018	(\$1,245,563.00) \$1,231,091.00	12/31/2017 4/30/2018	5/4/2018 5/10/2018	5/21/2018 5/21/2018	5/21/2018 5/21/2018	141 21	0.33%	0.07
May 2018	Current Charge for December 2017	(\$188,591.00)	12/31/2017	5/14/2018	5/21/2018	5/21/2018	141	-0.05%	(0.07)
May 2018	Current Charge for April 2018	\$4,011,236.00	4/30/2018	5/14/2018	5/21/2018	5/21/2018	21	1.07%	0.22
May 2018	Current Charge for December 2017	(\$1,280,982.00)	12/31/2017	5/8/2018	5/18/2018	5/18/2018	138	-0.34%	(0.47)
May 2018	Current Charge for December 2017	(\$437,800.00)	12/31/2017	5/10/2018	5/21/2018	5/21/2018	141	-0.12%	(0.16)
May 2018	Current Charge for April 2018	\$2,889,087.00	4/30/2018	5/10/2018	5/21/2018	5/21/2018	21	0.77%	0.16
May 2018	Current Charge for April 2018	\$1,260,292.00	4/30/2018	5/9/2018	5/20/2018	5/20/2018	20	0.34%	0.07
May 2018	Current Charge for April 2018	\$5,135,694.00	4/30/2018	5/7/2018	5/21/2018	5/21/2018	21	1.37%	0.29
Jun 2018	Current Charge for May 2018	\$4,842,603.00	5/31/2018	6/6/2018	6/20/2018	6/20/2018	20	1.29%	0.26
Jun 2018	Current Charge for January 2018	\$365,724.00	1/31/2018	6/6/2018	6/20/2018	6/20/2018	140	0.10%	0.14
Jun 2018 Jun 2018	Current Charge for May 2018 Current Charge for January 2018	\$1,150,954.00 (\$270,105.00)	5/31/2018 1/31/2018	6/8/2018 6/8/2018	6/20/2018 6/20/2018	6/20/2018 6/20/2018	20 140	0.31% -0.07%	0.06 (0.10)
Jun 2018	Current Charge for January 2018	\$49,849.00	1/31/2018	6/6/2018	6/20/2018	6/20/2018	140	0.01%	0.02
Jun 2018	Current Charge for May 2018	\$3,807,605.00	5/31/2018	6/6/2018	6/20/2018	6/20/2018	20	1.01%	0.20
Jun 2018	Current Charge for January 2018	\$463,798.00	1/31/2018	6/8/2018	6/20/2018	6/20/2018	140	0.12%	0.17
Jun 2018	Current Charge for January 2018	\$184,719.00	1/31/2018	6/13/2018	6/25/2018	6/25/2018	145	0.05%	0.07
Jun 2018	Current Charge for May 2018	\$2,771,768.00	5/31/2018	6/10/2018	6/20/2018	6/20/2018	20	0.74%	0.15
Jun 2018	Current Charge for May 2018	\$1,097,821.00	5/31/2018	6/11/2018	6/20/2018	6/20/2018	20	0.29%	0.06
Jun 2018	Current Charge for May 2018	\$4,900,886.00	5/31/2018	6/7/2018	6/20/2018	6/20/2018	20	1.30%	0.26
Jul 2018	Current Charge for June 2018	\$6,705,276.00	6/30/2018	7/6/2018	7/20/2018	7/20/2018	20	1.78%	0.36
Jul 2018	Current Charge for February 2018	\$43,741.00	2/28/2018	7/6/2018	7/20/2018	7/20/2018	142	0.01%	0.02
Jul 2018 Jul 2018	Current Charge for February 2018 Current Charge for June 2018	\$41,481.00 \$4.905,766.00	2/28/2018 6/30/2018	7/16/2018 7/16/2018	7/20/2018 7/20/2018	7/20/2018 7/20/2018	142 20	0.01%	0.02
Jul 2018	Current Charge for June 2018	\$1,559,911.00	6/30/2018	7/10/2018	7/20/2018	7/20/2018	20	0.41%	0.28
Jul 2018	Current Charge for February 2018	(\$94,120.00)	2/28/2018	7/10/2018	7/20/2018	7/20/2018	142	-0.03%	(0.04)
Jul 2018	Current Charge for February 2018	\$36,191.00	2/28/2018	7/9/2018	7/26/2018	7/20/2018	142	0.01%	0.01
Jul 2018	Current Charge for June 2018	\$3,618,024.00	6/30/2018	7/10/2018	7/20/2018	7/20/2018	20	0.96%	0.19
Jul 2018	Current Charge for June 2018	\$1,424,267.00	6/30/2018	7/9/2018	7/20/2018	7/20/2018	20	0.38%	0.08
Jul 2018	Current Charge for February 2018	\$74,500.00	2/28/2018	7/10/2018	7/20/2018	7/20/2018	142	0.02%	0.03
Jul 2018	Current Charge for June 2018	\$6,311,075.00	6/30/2018	7/9/2018	7/20/2018	7/20/2018	20	1.68%	0.34
Aug 2018	Current Charge for March 2018	\$148,094.00	3/31/2018	8/7/2018	8/20/2018	8/20/2018	142	0.04%	0.06
Aug 2018	Current Charge for July 2018	\$9,152,159.00	7/31/2018	8/7/2018	8/20/2018	8/20/2018	20	2.43%	0.49
Aug 2018	Current Charge for July 2018	\$6,317,544.00	7/31/2018	8/7/2018	8/20/2018	8/20/2018	20	1.68%	0.34
Aug 2018	Current Charge for March 2018	(\$2,543.00)	3/31/2018	8/7/2018	8/20/2018	8/20/2018	142	0.00%	(0.00)
Aug 2018 Aug 2018	Current Charge for March 2018 Current Charge for March 2018	(\$151,200.00) \$163,490.00	3/31/2018 3/31/2018	8/9/2018 8/9/2018	8/20/2018 8/20/2018	8/20/2018 8/20/2018	142 142	-0.04% 0.04%	(0.06)
Aug 2010	Carrent Charge for Match 2010	ψ103, 47 0.00	3/31/2018	0/7/2018	3/20/2018	0/20/2010	1+2	0.0470	0.00

Narragansett Electric Company Calendar Year 2018 Purchased Power Accounts Payable Lag Calculation

PURCHASED POWER INVOICES CONTINUED:

Invoice	P	Invoice	Service	I	D D:	D (D)	Elapsed	% of	Weighted
Month	Expense Description	Amount	Period	Invoice Date	Due Date	Payment Date	(Days)	Total	<u>Days</u>
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
Aug 2018	Current Charge for March 2018	\$60,033.24	3/31/2018	8/8/2018	8/20/2018	8/20/2018	142	0.02%	0.02
Aug 2018	Current Charge for July 2018	\$7,195,774.00	7/31/2018	8/10/2018	8/20/2018	8/20/2018	20	1.91%	0.38
Aug 2018	Current Charge for July 2018	\$1,773,667.00	7/31/2018	8/8/2018	8/20/2018	8/20/2018	20	0.47%	0.09
Aug 2018	Current Charge for July 2018	\$8,704,985.00	7/31/2018	8/7/2018	8/20/2018	8/20/2018	20	2.32%	0.46
Sep 2018	Current Charge for August 2018	\$9,536,806.00	8/31/2018	9/6/2018	9/20/2018	9/20/2018	20	2.54%	0.51
Sep 2018	Current Charge for April 2018	\$120,694.00	4/30/2018	9/6/2018	9/20/2018	9/20/2018	143	0.03%	0.05
Sep 2018	Current Charge for August 2018	\$6,711,009.00	8/31/2018	9/12/2018	9/20/2018	9/20/2018	20	1.78%	0.36
Sep 2018	Current Charge for April 2018	(\$31,738.00)	4/30/2018	9/12/2018	9/20/2018	9/20/2018	143	-0.01%	(0.01)
Sep 2018	Current Charge for August 2018	\$7,591,214.00	8/31/2018	9/10/2018	9/20/2018	9/20/2018	20	2.02%	0.40
Sep 2018	Current Charge for April 2018	\$66,563.00	4/30/2018	9/10/2018	9/20/2018	9/20/2018	143	0.02%	0.03
Sep 2018	Current Charge for August 2018	\$8,914,411.00	8/31/2018	9/10/2018	9/20/2018	9/20/2018	20	2.37%	0.47
Sep 2018	Current Charge for April 2018	\$118,323.00	4/30/2018	9/10/2018	9/20/2018	9/20/2018	143	0.03%	0.05
Sep 2018	Current Charge for August 2018	\$1,874,317.00	8/31/2018	9/7/2018	9/20/2018	9/20/2018	20	0.50%	0.10
Sep 2018	Current Charge for April 2018	(\$63,287.00)	4/30/2018	9/12/2018	9/22/2018	9/22/2018	145	-0.02%	(0.02)
Oct 2018	Current Charge for September 2018	\$7,030,584.00	9/30/2018	10/4/2018	10/22/2018	10/22/2018	22	1.87%	0.41
Oct 2018	Current Charge for May 2018	\$45,816.00	5/31/2018	10/4/2018	10/22/2018	10/22/2018	144	0.01%	0.02
Oct 2018	Current Charge for May 2018	(\$22,350.00)	5/31/2018	10/9/2018	10/22/2018	10/22/2018	144	-0.01%	(0.01)
Oct 2018	Current Charge for September 2018	\$5,101,706.00	9/30/2018	10/8/2018	10/19/2018	10/19/2018	19	1.36%	0.26
Oct 2018	Current Charge for May 2018	\$192,251.00	5/31/2018	10/8/2018	10/19/2018	10/19/2018	141	0.05%	0.07
Oct 2018	Current Charge for May 2018	\$26,223.00	5/31/2018	10/10/2018	10/22/2018	10/19/2018	141	0.01%	0.01
Oct 2018	Current Charge for September 2018	\$5,800,489.00	9/30/2018	10/10/2018	10/22/2018	10/19/2018	19	1.54%	0.29
Oct 2018	Current Charge for September 2018	\$1,505,670.00	9/30/2018	10/9/2018	10/22/2018	10/19/2018	19	0.40%	0.08
Oct 2018	Current Charge for September 2018	\$6,830,551.00	9/30/2018	10/5/2018	10/22/2018	10/19/2018	19	1.82%	0.35
Oct 2018	Current Charge for May 2018	\$46,367.00	5/31/2018	10/5/2018	10/22/2018	10/19/2018	141	0.01%	0.02
Nov 2018	Current Charge for June 2018	(\$13,891.26)	6/30/2018	11/6/2018	11/20/2018	11/20/2018	143	0.00%	(0.01)
Nov 2018	Current Charge for October 2018	\$2,372,208.83	10/31/2018	11/6/2018	11/20/2018	11/20/2018	20	0.63%	0.13
Nov 2018	Current Charge for June 2018	\$29,094.97	6/30/2018	11/12/2018	11/20/2018	11/19/2018	142	0.01%	0.01
Nov 2018	Current Charge for October 2018	\$4,790,096.86	10/31/2018	11/8/2018	11/20/2018	11/19/2018	19	1.27%	0.24
Nov 2018	Current Charge for June 2018	\$158,937.07	6/30/2018	11/6/2018	11/20/2018	11/20/2018	143	0.04%	0.06
Nov 2018	Current Charge for October 2018	\$1,159,952.33	10/31/2018	11/12/2018	11/20/2018	11/19/2018	19	0.31%	0.06
Nov 2018	Current Charge for October 2018	\$10,663,321.66	10/31/2018	11/10/2018	11/20/2018	11/20/2018	20	2.84%	0.57
Nov 2018	Current Charge for June 2018	\$85,759.18	6/30/2018	11/10/2018	11/20/2018	11/20/2018	143	0.02%	0.03
Nov 2018	Current Charge for June 2018	\$149,590.84	6/30/2018	11/7/2018	11/20/2018	11/20/2018	143	0.04%	0.06
Nov 2018	Current Charge for October 2018	\$6,325,066.22	10/31/2018	11/7/2018	11/20/2018	11/20/2018	20	1.68%	0.34
Dec 2018	Current Charge for November 2018	\$2,264,388.42	11/30/2018	12/11/2018	12/20/2018	12/20/2018	20	0.60%	0.12
Dec 2018	Current Charge for November 2018	\$5,112,224.48	11/30/2018	12/11/2018	12/20/2018	12/19/2018	19	1.36%	0.26
Dec 2018	Current Charge for November 2018	\$11,470,312.57	11/30/2018	12/10/2018	12/20/2018	12/20/2018	20	3.05%	0.61
Dec 2018	Current Charge for July 2018	\$166,659.48	7/31/2018	12/10/2018	12/20/2018	12/20/2018	142	0.04%	0.06
Dec 2018	Current Charge for July 2018	\$478,248.68	7/31/2018	12/7/2018	12/21/2018	12/20/2018	142	0.13%	0.18
Dec 2018	Current Charge for November 2018	\$1,104,378.55	11/30/2018	12/10/2018	12/20/2018	12/19/2018	19	0.29%	0.06
Dec 2018	Current Charge for November 2018	\$7,644,586.82	11/30/2018	12/7/2018	12/20/2018	12/20/2018	20	2.03%	0.41
Jan 2019	Current Charge for August 2018	\$514,046.00	8/31/2018	1/7/2019	1/21/2019	1/18/2019	140	0.14%	0.19
Jan 2019	Current Charge for December 2018	\$6,721,634.00	12/31/2018	1/10/2019	1/21/2019	1/17/2019	17	1.79%	0.30
Jan 2019	Current Charge for December 2018	\$2,972,599.00	12/31/2018	1/8/2019	1/22/2019	1/18/2019	18	0.79%	0.14
Jan 2019	Current Charge for August 2018	(\$212,457.00)	8/31/2018	1/8/2019	1/22/2019	1/18/2019	140	-0.06%	(0.08)
Jan 2019	Current Charge for December 2018	\$14,461,426.00	12/31/2018	1/10/2019	1/22/2019	1/18/2019	18	3.85%	0.69
Jan 2019	Current Charge for August 2018	\$166,061.00	8/31/2018	1/10/2019	1/22/2019	1/18/2019	140	0.04%	0.06
Jan 2019	Current Charge for December 2018	\$1,343,401.00	12/31/2018	1/10/2019	1/22/2019	1/17/2019	17	0.36%	0.06
Jan 2019	Current Charge for December 2018	\$9,330,507.00	12/31/2018	1/8/2019	1/22/2019	1/18/2019	18	2.48%	0.45

Purchase to Date 338,701,531

Narragansett Electric Company Calendar Year 2018 Purchased Power Accounts Payable Lag Calculation

	Invoice		Invoice	End of Service				Elapsed	% of	Weighted
		Expense Description	Amount	Period	Invoice Date	Due Date	Payment Date	(Days)	% or Total	Days Days
	Month (a)	Expense Description (b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	
SDOT M	ARKET PURCHASES		(c)	(u)	(e)	(1)	(g)	(11)	(1)	(j)
SI OI WI	Jan-2018	Spot Market Purchase	\$70,460.00	1/12/2018	1/17/2018	1/19/2018	1/19/2018	7	0.02%	0.00
	Jan-2018 Jan-2018	Spot Market Purchase	\$146,454.69	1/12/2018	1/22/2018	1/24/2018	1/24/2018	6	0.04%	0.00
	Jan-2018 Jan-2018	Spot Market Purchase	\$16,133.00	1/22/2018	1/24/2018	1/26/2018	1/26/2018	4	0.00%	0.00
	Jan-2018 Jan-2018	Spot Market Purchase	(\$27,692.00)	1/25/2018	1/29/2018	2/2/2018	2/2/2018	8	-0.01%	(0.00)
	Jan-2018	Spot Market Purchase	\$3,739.88	1/29/2018	1/31/2018	2/2/2018	2/2/2018	4	0.00%	0.00
	Jan-2018	Spot Market Purchase	(\$16,616.00)	2/1/2018	2/5/2018	2/9/2018	2/9/2018	8	0.00%	(0.00)
	Jan-2018	Spot Market Purchase	(\$72,666.00)	2/5/2018	2/7/2018	2/13/2018	2/13/2018	8	-0.02%	(0.00)
	Jan-2018	Spot Market Purchase	\$5,896,644.00	2/7/2018	2/12/2018	2/14/2018	2/14/2018	7	1.57%	0.00)
	Feb-2018	Spot Market Purchase	\$16,936.92	2/12/2018	2/14/2018	2/16/2018	2/16/2018	4	0.00%	0.00
	Feb-2018	Spot Market Purchase	\$22,399.58	2/15/2018	2/20/2018	2/22/2018	2/22/2018	7	0.00%	0.00
	Feb-2018	Spot Market Purchase	(\$2,322.82)	2/16/2018	2/21/2018	2/27/2018	2/27/2018	11	0.00%	(0.00)
	Feb-2018	Spot Market Purchase	(\$37,276.00)	2/22/2018	2/26/2018	3/2/2018	3/2/2018	8	-0.01%	(0.00)
	Feb-2018	Spot Market Purchase	(\$5,270.02)	2/26/2018	2/28/2018	3/6/2018	3/6/2018	8	0.00%	(0.00)
	Feb-2018	Spot Market Purchase	(\$15,218.37)	3/1/2018	3/5/2018	3/9/2018	3/9/2018	8	0.00%	(0.00)
	Feb-2018	Spot Market Purchase	\$8,325.41	3/5/2018	3/7/2018	3/9/2018	3/9/2018	4	0.00%	0.00
	Feb-2018	Spot Market Purchase	\$2,062,802,56	3/7/2018	3/12/2018	3/14/2018	3/14/2018	7	0.55%	0.04
	Mar-2018	Spot Market Purchase	(\$56,021.41)	3/12/2018	3/20/2018	3/20/2018	3/20/2018	8	-0.01%	(0.00)
	Mar-2018	Spot Market Purchase	(\$38,114.21)	3/15/2018	3/23/2018	3/23/2018	3/23/2018	8	-0.01%	(0.00)
	Mar-2018	Spot Market Purchase	(\$59,398.87)	3/15/2018	3/27/2018	3/27/2018	3/27/2018	12	-0.02%	(0.00)
	Mar-2018	Spot Market Purchase	(\$20,464.07)	3/22/2018	4/2/2018	4/2/2018	4/2/2018	11	-0.01%	(0.00)
	Mar-2018	Spot Market Purchase	(\$15,828.37)	3/26/2018	4/4/2018	4/4/2018	4/4/2018	9	0.00%	(0.00)
	Mar-2018	Spot Market Purchase	(\$23,827.59)	3/28/2018	4/6/2018	4/6/2018	4/6/2018	9	-0.01%	(0.00)
	Mar-2018	Spot Market Purchase	(\$33,028.75)	4/2/2018	4/10/2018	4/10/2018	4/10/2018	8	-0.01%	(0.00)
	Mar-2018	Spot Market Purchase	(\$44,412.89)	4/5/2018	4/13/2018	4/13/2018	4/13/2018	8	-0.01%	(0.00)
	Mar-2018	Spot Market Purchase	(\$41,486.36)	4/9/2018	4/18/2018	4/18/2018	4/18/2018	9	-0.01%	(0.00)
	Mar-2018	Spot Market Purchase	\$3,045,909.00	4/11/2018	4/19/2018	4/19/2018	4/19/2018	8	0.81%	0.06
	Apr-2018	Spot Market Purchase	(\$15,395.99)	4/13/2018	4/24/2018	4/24/2018	4/24/2018	11	0.00%	(0.00)
	Apr-2018	Spot Market Purchase	(\$120,253.58)	4/19/2018	4/27/2018	4/27/2018	4/27/2018	8	-0.03%	(0.00)
	Apr-2018	Spot Market Purchase	(\$29,815.98)	4/23/2018	5/1/2018	5/1/2018	5/1/2018	8	-0.01%	(0.00)
	Apr-2018	Spot Market Purchase	(\$12,877.16)	4/26/2018	5/4/2018	5/4/2018	5/4/2018	8	0.00%	(0.00)
	Apr-2018	Spot Market Purchase	(\$22,538.21)	4/30/2018	5/8/2018	5/8/2018	5/8/2018	8	-0.01%	(0.00)
	Apr-2018	Spot Market Purchase	(\$21,411.31)	5/3/2018	5/11/2018	5/11/2018	5/11/2018	8	-0.01%	(0.00)
	Apr-2018	Spot Market Purchase	(\$35,143.63)	5/7/2018	5/15/2018	5/15/2018	5/15/2018	8	-0.01%	(0.00)
	Apr-2018	Spot Market Purchase	\$1,992,808.00	5/9/2018	5/16/2018	5/16/2018	5/16/2018	7	0.53%	0.04
	May-2018	Spot Market Purchase	\$6,528.16	5/14/2018	5/18/2018	5/18/2018	5/18/2018	4	0.00%	0.00
	May-2018	Spot Market Purchase	(\$11,206.15)	5/17/2018	5/25/2018	5/25/2018	5/25/2018	8	0.00%	(0.00)
	May-2018	Spot Market Purchase	(\$14,362.72)	5/21/2018	5/30/2018	5/30/2018	5/30/2018	9	0.00%	(0.00)
	May-2018	Spot Market Purchase	\$40,335.26	5/24/2018	5/31/2018	5/31/2018	5/31/2018	7	0.01%	0.00
	May-2018	Spot Market Purchase	\$6,929.03	5/25/2018	6/1/2018	6/1/2018	6/1/2018	7	0.00%	0.00
	May-2018	Spot Market Purchase	\$13,297.90	5/31/2018	6/6/2018	6/6/2018	6/6/2018	6	0.00%	0.00
	May-2018	Spot Market Purchase	(\$6,592.07)	6/4/2018	6/12/2018	6/12/2018	6/12/2018	6	0.00%	(0.00)
	May-2018	Spot Market Purchase	\$2,017,211.00	6/6/2018	6/13/2018	6/13/2018	6/13/2018	7	0.54%	0.04
	Jun-2018	Spot Market Purchase	\$8,908.98	6/11/2018	6/13/2018	6/15/2018	6/15/2018	4	0.00%	0.00
	Jun-2018	Spot Market Purchase	(\$11,657.23)	6/14/2018	6/18/2018	6/22/2018	6/22/2018	8	0.00%	(0.00)
	Jun-2018	Spot Market Purchase	\$9,427.82	6/18/2018	6/20/2018	6/22/2018	6/22/2018	4	0.00%	0.00

20.689

Narragansett Electric Company Calendar Year 2018 Purchased Power Accounts Payable Lag Calculation

	Invoice Month	Expense Description	Invoice Amount	Service Period	Invoice Date	Due Date	Payment Date	Elapsed (Days)	% of Total	Weighted <u>Days</u>
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
SPOT M	ARKET PURCHASE	S CONTINUED.								
SPOT M	Jun-2018	Spot Market Purchase	\$27,006.62	6/21/2018	6/25/2018	6/27/2018	6/27/2018	6	0.01%	0.00
	Jun-2018	Spot Market Purchase	\$14,183.12	6/25/2018	6/27/2018	6/29/2018	6/29/2018	4	0.00%	0.00
	Jun-2018	Spot Market Purchase	\$12,887.38	6/28/2018	7/2/2018	7/5/2018	7/5/2018	7	0.00%	0.00
	Jun-2018	Spot Market Purchase	\$60,165.69	7/2/2018	7/5/2018	7/9/2018	7/9/2018	7	0.02%	0.00
	Jun-2018	Spot Market Purchase	\$124,380.95	7/5/2018	7/9/2018	7/11/2018	7/11/2018	6	0.03%	0.00
	Jun-2018	Spot Market Purchase	(\$6,990.30)	7/9/2018	7/11/2018	7/17/2018	7/17/2018	8	0.00%	(0.00)
	Jun-2018	Spot Market Purchase	\$2,881,872.65	7/11/2018	7/16/2018	7/18/2018	7/18/2018	7	0.77%	0.05
	Jul-2018 Jul-2018	Spot Market Purchase Spot Market Purchase	\$38,278.47	7/16/2018 7/19/2018	7/18/2018	7/20/2018	7/20/2018 7/25/2018	4	0.01%	0.00
	Jul-2018 Jul-2018	Spot Market Purchase Spot Market Purchase	\$54,831.07 \$14,376.91	7/23/2018	7/23/2018 7/25/2018	7/25/2018 7/27/2018	7/27/2018	4	0.01%	0.00
	Jul-2018	Spot Market Purchase	(\$18,082.42)	7/26/2018	7/30/2018	8/3/2018	8/3/2018	8	0.00%	(0.00)
	Jul-2018	Spot Market Purchase	\$64,224.04	7/30/2018	8/1/2018	8/3/2018	8/3/2018	4	0.02%	0.00
	Jul-2018	Spot Market Purchase	\$54,629.29	8/2/2018	8/6/2018	8/8/2018	8/8/2018	6	0.01%	0.00
	Jul-2018	Spot Market Purchase	\$91,139.46	8/6/2018	8/8/2018	8/10/2018	8/10/2018	4	0.02%	0.00
	Jul-2018	Spot Market Purchase	\$2,970,739.53	8/8/2018	8/13/2018	8/15/2018	8/15/2018	7	0.79%	0.06
	Aug-2018	Spot Market Purchase	\$124,209.26	8/13/2018	8/15/2018	8/17/2018	8/17/2018	4	0.03%	0.00
	Aug-2018	Spot Market Purchase	\$63,186.53	8/16/2018	8/20/2018	8/22/2018	8/22/2018	6	0.02%	0.00
	Aug-2018	Spot Market Purchase	\$95,215.78	8/20/2018	8/22/2018	8/24/2018	8/24/2018	4	0.03%	0.00
	Aug-2018	Spot Market Purchase	\$18,180.42	8/23/2018	8/27/2018	8/29/2018	8/29/2018	6	0.00%	0.00
	Aug-2018	Spot Market Purchase Spot Market Purchase	\$26,401.02	8/27/2018 8/31/2018	8/29/2018 9/4/2018	8/31/2018	8/31/2018 9/6/2018	4	0.01% 0.04%	0.00
	Aug-2018 Aug-2018	Spot Market Purchase	\$134,296.53 \$42,827.52	8/31/2018	9/5/2018	9/6/2018 9/7/2018	9/7/2018	7	0.04%	0.00
	Aug-2018	Spot Market Purchase	\$156,129.38	9/6/2018	9/10/2018	9/12/2018	9/12/2018	6	0.04%	0.00
	Aug-2018	Spot Market Purchase	\$52,792.12	9/10/2018	9/12/2018	9/14/2018	9/14/2018	4	0.01%	0.00
	Aug-2018	Spot Market Purchase	\$3,353,423.50	9/12/2018	9/17/2018	9/19/2018	9/19/2018	7	0.89%	0.06
	Sep-2018	Spot Market Purchase	\$35,877.12	9/17/2018	9/19/2018	9/21/2018	9/21/2018	4	0.01%	0.00
	Sep-2018	Spot Market Purchase	\$1,231.41	9/20/2018	9/24/2018	9/26/2018	9/26/2018	6	0.00%	0.00
	Sep-2018	Spot Market Purchase	(\$12,585.65)	9/24/2018	9/26/2018	10/2/2018	10/2/2018	8	0.00%	(0.00)
	Sep-2018	Spot Market Purchase	(\$19,783.85)	9/27/2018	10/1/2018	10/5/2018	10/5/2018	8	-0.01%	(0.00)
	Sep-2018	Spot Market Purchase	(\$23,198.76)	10/1/2018	10/3/2018	10/10/2018	10/10/2018	9	-0.01%	(0.00)
	Sep-2018	Spot Market Purchase	\$77,348.34	10/4/2018	10/9/2018	10/11/2018	10/11/2018	7	0.02%	0.00
	Sep-2018	Spot Market Purchase Spot Market Purchase	\$27,263.45	10/5/2018 10/10/2018	10/10/2018 10/15/2018	10/12/2018 10/17/2018	10/12/2018 10/17/2018	7	0.01%	0.00
	Sep-2018 Oct-2018	Spot Market Purchase	\$2,605,168.51 \$38,837.48	10/15/2018	10/17/2018	10/23/2018	10/23/2018	8	0.01%	0.00
	Oct-2018	Spot Market Purchase	\$58,039.93	10/13/2018	10/22/2018	10/26/2018	10/26/2018	8	0.01%	0.00
	Oct-2018	Spot Market Purchase	\$64,719.36	10/22/2018	10/24/2018	10/30/2018	10/30/2018	8	0.02%	0.00
	Oct-2018	Spot Market Purchase	\$27,481.08	10/25/2018	10/29/2018	11/2/2018	11/2/2018	8	0.01%	0.00
	Oct-2018	Spot Market Purchase	\$48,944.12	10/29/2018	10/31/2018	11/6/2018	11/6/2018	8	0.01%	0.00
	Oct-2018	Spot Market Purchase	\$16,973.33	11/1/2018	11/5/2018	11/9/2018	11/9/2018	8	0.00%	0.00
	Oct-2018	Spot Market Purchase	\$26,596.53	11/5/2018	11/7/2018	11/14/2018	11/14/2018	9	0.01%	0.00
	Oct-2018	Spot Market Purchase	\$2,316,602.65	11/7/2018	11/13/2018	11/15/2018	11/15/2018	8	0.62%	0.05
	Nov-2018	Spot Market Purchase	(\$21,190.91)	11/9/2018	11/14/2018	11/20/2018	11/20/2018	11	-0.01%	(0.00)
	Nov-2018 Nov-2018	Spot Market Purchase	(\$20,172.55)	11/15/2018 11/19/2018	11/19/2018	11/27/2018	11/27/2018 11/29/2018	12 10	-0.01% -0.01%	(0.00)
	Nov-2018 Nov-2018	Spot Market Purchase Spot Market Purchase	(\$37,616.98) \$22,381.87	11/19/2018	11/21/2018 11/26/2018	11/29/2018 11/28/2018	11/29/2018	8	0.01%	0.00
	Nov-2018 Nov-2018	Spot Market Purchase	(\$67,606.59)	11/26/2018	11/28/2018	12/4/2018	12/4/2018	8	-0.02%	(0.00)
	Nov-2018	Spot Market Purchase	(\$60,283.59)	11/29/2018	12/3/2018	12/7/2018	12/7/2018	8	-0.02%	(0.00)
	Nov-2018	Spot Market Purchase	(\$47,646.53)	12/3/2018	12/5/2018	12/11/2018	12/11/2018	8	-0.01%	(0.00)
	Nov-2018	Spot Market Purchase	\$3,046.92	12/6/2018	12/10/2018	12/12/2018	12/12/2018	6	0.00%	0.00
	Nov-2018	Spot Market Purchase	\$13,180.61	12/10/2018	12/12/2018	12/14/2018	12/14/2018	4	0.00%	0.00
	Nov-2018	Spot Market Purchase	\$4,315,781.89	12/12/2018	12/17/2018	12/19/2018	12/19/2018	7	1.15%	0.08
	Dec-2018	Spot Market Purchase	(\$7,651.00)	12/17/2018	12/19/2018	12/21/2018	12/21/2018	4	0.00%	(0.00)
	Dec-2018	Spot Market Purchase	\$19,056.00	12/20/2018	12/24/2018	12/31/2018	12/31/2018	11	0.01%	0.00
	Dec-2018	Spot Market Purchase	(\$5,818.00)	12/21/2018	12/26/2018	12/28/2018	12/28/2018	7 7	0.00%	(0.00)
	Dec-2018 Dec-2018	Spot Market Purchase Spot Market Purchase	(\$4,779.00) (\$11,324.00)	12/27/2018 12/28/2018	12/31/2018 1/2/2019	1/3/2019 1/4/2019	1/3/2019 1/4/2019	7	0.00%	(0.00)
	Dec-2018 Dec-2018	Spot Market Purchase	\$86,843.00	1/3/2019	1/7/2019	1/11/2019	1/1/2019	8	0.00%	0.00
	Dec-2018	Spot Market Purchase	\$77,206.00	1/7/2019	1/9/2019	1/15/2019	1/15/2019	8	0.02%	0.00
	Dec-2018	Spot Market Purchase	\$2,731,667.00	1/9/2019	1/14/2019	1/16/2019	1/16/2019	7	0.73%	0.05
		-							100.00%	
(1)		Total	\$376,000,778							

Weighted Average Lag Days from End of Service Period to Final Payment Date of Purchased Power Bill

Month in which obligation for payment occurred

(2)

Month in which obligation for payment occurred Per invoices Per invoices Applicable service period Per agreements Date paid Number of days between Column (d) and Column (g) Column (c) ÷ Line (1) Column (h) x Column (i)

(a)
(b)
(c)
(d)
(e)
(f)
(g)
(h)
(i)
(j)

(1) (2) Sum of Column (c) Sum of Column (j)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-6 Page 6 of 8

Narragansett Electric Company Calendar Year 2018 Gross Earnings Tax

				Weighted
Gross				Average
Earnings Tax	Days From	Percent	Payment	Days from
Payment Date (1)	Service Period	Payment (1)	<u>Amount</u>	Year End
(a)	(b)	(c)	(d)	(e)
4/12/2018	(102)	25.00%	\$12,162,000	(25.50)
6/14/2018	(165)	25.00%	\$12,162,000	(41.25)
9/6/2018	(249)	25.00%	\$12,162,000	(62.25)
12/5/2018	(339)	25.00%	\$12,162,000	(84.75)
		100.00%	\$48,648,000	(213.75)

			Average		
Service	Days from		Days from		
Period	Year end		Year end		
(f)	(g)		(h)		
1/31/2018	(31)				
2/28/2018	(59)				
3/31/2018	(90)				
4/30/2018	(120)				
5/31/2018	(151)				
6/30/2018	(181)				
7/31/2018	(212)				
8/31/2018	(243)				
9/30/2018	(273)				
10/31/2018	(304)				
11/30/2018	(334)				
12/31/2018	<u>(365)</u>				
Average End of					
Service Period Date	<u>(2,363)</u>	/12 =	(196.92		

Weighted Average Payment Days from Year End	(213.75)
Average Days from End of Service	<u>196.92</u>
Period for Payment of Gross Earnings Tax	(16.83)

(1) Rhode Island law (Sec. 44-26) requires the payment of estimated Corporate Gross Earnings Tax (GET) during the tax year. This code section also stipulates the above payment dates and minimum payment percentages. Code Sec. 44-1 extends the required payment dates that fall upon a Saturday, Sunday or legal holiday, to the next business day. Finally, payments are considered timely under Sec. 44-1 with evidence of mailing on or before the required date. The Company made four estimated payments throughout the year. Any remaining tax due for the calendar year is paid with its GET return by March 15 of the subsequent year.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-6 Page 7 of 8

Narragansett Electric Company Calendar Year 2018

	Service Period 1/31/2018 2/28/2018 3/31/2018 4/30/2018 5/31/2018 6/30/2018 7/31/2018 8/31/2018 9/30/2018 10/31/2018 11/30/2018 11/30/2018	Customer Accts. Receivable Ending Balance (a) \$139,231,585 \$153,328,085 \$155,378,343 \$133,767,972 \$124,562,451 \$136,091,391 \$138,624,834 \$170,022,100 \$151,961,362 \$130,531,645 \$128,716,362 \$150,455,280	Sales (b) \$101,317,752 \$87,170,806 \$79,903,369 \$76,378,640 \$72,520,038 \$73,472,845 \$96,100,277 \$104,533,411 \$106,672,657 \$83,022,407 \$82,270,146 \$93,096,350	Days In Month (c) 31 28 31 30 31 30 31 30 31 30 31 30 31	Days of Sales in Accts Receivable (d) 42.60 49.25 60.28 52.54 53.25 55.57 44.72 50.42 42.74 48.74 46.94 50.10
(1) (2) (3) (4) (5)	Total Days Average Lag Average Lag from date Total Average Days L Customer Payment La	ag			597.14 49.76 1 <u>.47</u> 51.23 14.04%
(a) (b) (c) (d) (1) (2) (3)	Accounts Receivable per Company revenue Number of days in app Column (a) ÷ Column Total of Column (d) Line (1) ÷ 12 per meter reading lags	olicable service period (b) x Column (c)	of applicable month		

Line (2) + Line (3)

Line $(4) \div 365$

(4)(5)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-6 Page 8 of 8

The Narragansett Electric Company d/b/a National Grid Calendar Year 2018 Calculation of Weighted Average Cost of Capital

Line No.

 Weighted Average Cost of Capital as approved in RIPUC Docket No. 4323 at 21% income tax rate effective January 1, 2018

	(a)	(b)	(c) Weighted	(d)	(e)
	Ratio	Rate	Rate	<u>Taxes</u>	<u>Return</u>
Short Term Debt	0.76%	0.79%	0.01%		0.01%
Long Term Debt	49.95%	4.96%	2.48%		2.48%
Preferred Stock	0.15%	4.50%	0.01%		0.01%
Common Equity	49.14%	9.50%	4.67%	1.24%	5.91%
Total Capitalization	100.00%	_	7.17%	1.24%	8.41%

(d) - Column (c) x 21% divided by (1 - 21%)

Weighted Average Cost of Capital as approved in RIPUC Docket No. 4770 effective September 1, 2018

	Weighted				
	<u>Ratio</u>	Rate	Rate	Taxes	Return
Short Term Debt	0.60%	1.76%	0.01%		0.01%
Long Term Debt	48.35%	4.62%	2.23%		2.23%
Preferred Stock	0.10%	4.50%	0.00%		0.00%
Common Equity	50.95%	9.28%	4.73%	1.26%	5.99%
Total Capitalization	100.00%	= =	6.97%	1.26%	8.23%
(1) (1) (1) (1) (1)	1 (1 010()				

(d) - Column (c) x 21% divided by (1 - 21%)

CY18 Blended Rate Line 15 (e) x 8/12 + Line 33 (e) x 4/12 8.35%

Schedule REP-7

Calculation of SOS Administrative

Cost Reconciliation Adjustment Factors

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-7 Page 1 of 2

Standard Offer Service Administrative Cost Reconciliation

Calculation of SOS Administrative Cost Reconciliation Adjustment Factor

Industrial Group SOS Administrative Cost Reconciliation Adjustment Factor

(1)	Industrial Group Under Recovery for the period January 1, 2018 through December 31, 2018	\$98,125	
(2)	Interest During Recovery Period	\$2,070	
(3)	Total Industrial Group SOS Admin. Cost Under Recovery	\$100,195	
(4)	forecasted Industrial Group SOS kWh for the period April 1, 2019 through March 31, 2020	279,675,654	
(5)	Industrial Group SOS Administrative Cost Reconciliation Adjustment Factor	\$0.00035	
Comme	ercial Group SOS Administrative Cost Reconciliation Adjustment Factor		
(6)	Commercial Under Recovery for the period January 1, 2018 through December 31, 2018	\$386,791	
(7)	Interest During Refund Period	\$8,160	
(8)	Total Commercial Group SOS Admin. Cost Under Recovery	\$394,952	
(9)	forecasted Commercial Group SOS kWh for the period April 1, 2019 through March 31, 2020	1,025,724,437	
(10)	Commercial Group SOS Administrative Cost Reconciliation Adjustment Factor	\$0.00038	
Resider	ntial Group SOS Administrative Cost Reconciliation Adjustment Factor		
(11)	Residential Group Under Recovery for the period January 1, 2018 through December 31, 2018	\$885,716	
(12)	Interest During Refund Period	\$18,686	
(13)	Total Residential Group SOS Admin. Cost Under Recovery	\$904,402	
(14)	forecasted Residential Group SOS kWh for the period April 1, 2019 through March 31, 2020	2,574,474,231	
(15)	Residential Group SOS Administrative Cost Reconciliation Adjustment Factor	\$0.00035	

- (1) Schedule REP-5, Page 4, Line (17)
- (2) Page 2
- (3) Line (1) + Line (2)
- (4) Schedule REP-3, Page 2, Line (3)
- (5) Line (3) ÷ Line (4), truncated to five decimal places
- (6) Schedule REP-5, Page 3, Line (17)
- (7) Page 2
- (8) Line (6) + Line (7)

- (9) Schedule REP-3, Page 2, Line (3)
- (10) Line (8) ÷ Line (9), truncated to five decimal places
- (11) per Schedule REP-5, Page 2, Line (17)
- (12) Page 2
- (13) Line (11) + Line (12)
- (14) Schedule REP-3, Page 2, Line (3)
- (15) Line (13) ÷ Line (14), truncated to five decimal places

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Calculation of Interest During Recovery/Refund Period
For the Standard Offer Service Administrative Cost Adjustment Over/Under Recovery During the Period Ending December 31, 2018

		Interest	(e)	(\$191)	(\$191)	(\$239)	(\$229)	(\$210)	(\$191)	(\$171)	(\$151)	(\$131)	(\$111)	(\$91)	(\$71)	(\$51)	(\$31)	(\$10)	(\$2,070)
	Inferest	Rate	(p)	2.33%	2.33%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	
Industrial	Ending	Balance	(c)	(\$98,125)	(\$98,315)	(\$98,506)	(\$90,516)	(\$82,496)	(\$74,435)	(\$66,334)	(\$58,192)	(\$50,008)	(\$41,783)	(\$33,516)	(\$25,205)	(\$16,851)	(\$8,451)	80	
		Recovery	(p)				(\$8,229)	(\$8,250)	(\$8,271)	(\$8,292)	(\$8,313)	(\$8,335)	(\$8,357)	(\$8,379)	(\$8,402)	(\$8,426)	(\$8,451)	(\$8,482)	
	Beginning	Balance	(a)	(\$98,125)	(\$98,315)	(\$98,506)	(\$98,745)	(\$90,746)	(\$82,706)	(\$74,626)	(\$66,505)	(\$58,343)	(\$50,140)	(\$41,895)	(\$33,607)	(\$25,277)	(\$16,902)	(\$8,482)	
		Interest	(e)	(\$751)	(\$752)	(\$942)	(\$805)	(\$828)	(\$751)	(\$674)	(965\$)	(\$518)	(\$439)	(\$360)	(\$281)	(\$201)	(\$121)	(\$41)	(\$8,160)
	Interest	Rate	(p)	2.33%	2.33%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	1 11
ercial	Fnding	Balance	(c)	(\$386,791)	(\$387,542)	(\$388,295)	(\$356,800)	(\$325,186)	(\$293,413)	(\$261,479)	(\$229,384)	(\$197,125)	(\$164,703)	(\$132,114)	(\$99,356)	(\$66,424)	(\$33,313)	\$0	
Commercial		Recovery	(p)				(\$32,436)	(\$32,519)	(\$32,601)	(\$32,685)	(\$32,769)	(\$32,854)	(\$32,941)	(\$33,028)	(\$33,119)	(\$33,212)	(\$33,313)	(\$33,434)	
	Reginning	Balance	(a)	(\$386,791)	(\$387,542)	(\$388,295)	(\$389,236)	(\$357,705)	(\$326,014)	(\$294,164)	(\$262,153)	(\$229,980)	(\$197,643)	(\$165,142)	(\$132,474)	(\$99,637)	(\$66,626)	(\$33,434)	
		Interest	(e)	(\$1,720)	(\$1,723)	(\$2,156)	(\$2,071)	(\$1,896)	(\$1,720)	(\$1,543)	(\$1,365)	(\$1,186)	(\$1,006)	(\$825)	(\$644)	(\$461)	(\$277)	(\$93)	(\$18,686)
	Interest	Rate	(p)	2.33%	2.33%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	2.91%	1 11
Residential	Fnding	Balance	(c)	(\$885,716)	(\$887,436)	(\$889,159)	(\$817,039)	(\$744,646)	(\$671,888)	(\$598,762)	(\$525,267)	(\$451,398)	(\$377,154)	(\$302,528)	(\$227,515)	(\$152,106)	(\$76,283)	80	
Resid		Recovery	(p)				(\$74,276)	(\$74,465)	(\$74,654)	(\$74,845)	(\$75,038)	(\$75,233)	(\$75,431)	(\$75,632)	(\$75,838)	(\$76,053)	(\$76,283)	(\$76,561)	
	Reginning	Balance	(a)	(\$885,716)	(\$887,436)	(\$889,159)	(\$891,315)	(\$819,110)	(\$746,542)	(\$673,607)	(\$600,305)	(\$526,632)	(\$452,584)	(\$378,160)	(\$303,353)	(\$228,158)	(\$152,567)	(\$76,561)	
		Month		(1) Jan-19	(2) Feb-19	(3) Mar-19	(4) Apr-19	(5) May-19	(6) Jun-19	(7) Jul-19	(8) Aug-19	(9) Sep-19	(10) Oct-19	(11) Nov-19	(12) Dec-19	(13) Jan-20	(14) Feb-20	(15) Mar-20	(16)

The Narragansett Electric Company

d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing

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Jan-18 per Schedule REP-5, Page 2, 3, 4, Line (3) For Apr-2019, (Column (1)) \div 11, etc. Column (1) - Column (2) Current (2) - Column (3) Current Rate for Customer Deposits {[Column (1) + Column (3)] \div 2} x [Column (4) \div 12]

^{€ € € €}

Unbilled SOS Billing Adjustment

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-8 Page 1 of 1

Unbilled Standard Offer Service Billing Adjustments For the Period January 1, 2018 through December 31, 2018 Unbilled Billing Adjustment Revenue

	Month	Net Unbilled Adjustments Residential	Net Unbilled Adjustments Commercial	Total Net Unbilled Adjustments
		(a)	(b)	(c)
(1)	Jan-18	(\$14,281)	(\$3,577)	(\$17,858)
(2)	Feb-18	\$26,130	\$1,316	\$27,446
(3)	Mar-18	\$33,288	\$1,437	\$34,724
(4)	Apr-18	\$948	\$76	\$1,023
(5)	May-18	(\$1,249)	(\$915)	(\$2,164)
(6)	Jun-18	(\$1,979)	(\$1,307)	(\$3,285)
(7)	Jul-18	(\$1,110)	(\$1,142)	(\$2,252)
(8)	Aug-18	(\$1,857)	(\$75)	(\$1,932)
(9)	Sep-18	(\$1,407)	(\$273)	(\$1,680)
(10)	Oct-18	(\$2,657)	(\$756)	(\$3,413)
(11)	Nov-18	(\$9,364)	(\$5,207)	(\$14,571)
(12)	Dec-18	(\$6,508)	(\$2,297)	(\$8,805)
(13) Total		\$19,954	(\$12,721)	\$7,234

⁽a) - (b) From Company reports - (negative values are credits which previously appeared on customer bills)

⁽c) Sum of (a) through (b)

Calculation of Non-Bypassable

Transition Charge

Calculation of Proposed Non-bypassable Transition Charge for April 1, 2019

Section 1: Individual CTC Amounts

			CTC <u>Charge</u> (a)	Forecasted <u>GWhs</u> (b)	Expected CTC Costs (c)
(1)	Narragansett	2019	(\$0.00090)	6,554.000	(\$5,633,000)
(2)	BVE	2019	(\$0.00120)	1,739.097	(\$2,072,000)
(3)	Newport	2019	(\$0.00100)	673.767	(\$677,000)
(4)	Total CTC Costs				(\$8,382,000)

Section 2: Total Estimated CTC Costs and Transition Charge Calculation

		Total Company	Total Company
		<u>GWhs</u> (d)	CTC Costs (e)
(5)	Total	8,966.864	(\$8,382,000)
(6)	Transition Charge (\$ per kWh)		(\$0.00093)

- (1)(a) January 2019 NEP CTC Reconciliation Report, Schedule 1, page 1, line 46, column 10
- (2)(a) January 2019 BVE/NWPT Combined CTC Reconciliation Report, Schedule 1 BVE, page 1, column (8)
- (3)(a) January 2019 BVE/NWPT Combined CTC Reconciliation Report, Schedule 1 NWPT, page 1, column (8)
- (1)(b) January 2019 NEP CTC Reconciliation Report, Schedule 1, page 1, line 46, column 4
- (2)(b) January 2019 BE/NWPT Combined CTC Reconciliation Report, Schedule 1 BVE page 1, column (2)
- (3)(b) January 2019 BE/NWPT Combined, CTC Reconciliation Report, Schedule 1, NWPT page 1, column (2)
- (1)(c) January 2019 NEP CTC Reconciliation Report, Schedule 1, page 1, line 46, column 9
- (2)(c) January 2019 BE/NWPT Combined CTC Reconciliation Report, Schedule 1 BVE page 1, column (7)
- (3)(c) January 2019 BE/NWPT Combined, CTC Reconciliation Report, Schedule 1, NWPT page 1, column (7)
- (4) Line (1)(c) + Line (2)(c) + Line (3)(c)
- (5)(d) Line (1)(b) + Line (2)(b) + Line (3)(b)
- (5)(e) Line (4)
- (6) Line (5)(e) ÷ Line (5)(d), truncated to 5 decimal places

Non-Bypassable Transition Charge

Reconciliation and Non-Bypassable Transition

Adjustment Charge Reconciliation

For the Period of January 2018 through December 2018

The Narragansett Electric Company
d/b/a National Grid
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Transition Service Reconciliation For the Period January 2018 through December 2018

Base Reconciliation

	(Under)/Over Beginning Balance (a)	Transition Charge <u>Revenue</u> (b)	Contract Termination Expense (c)	Monthly (Under)/Over (d)	(Under)/Over Ending Balance (e)	Interest Balance (f)	Interest Rate (g)	Monthly <u>Interest</u> (h)	Adjustments (i)	(Under)/Over Ending Balance (j)
Jan-18	\$0	\$60,679	(\$203,084)	\$263,763	\$263,763	\$131,882	1.84%	\$202		\$263,965
Feb-18	\$263,965	\$61,072	(\$493,896)	\$554,968	\$818,933	\$541,449	1.84%	\$830		\$819,764
Mar-18	\$819,764	\$58,447	(\$473,846)	\$532,293	\$1,352,057	\$1,085,910	2.33%	\$2,108		\$1,354,165
Apr-18	\$1,354,165	(\$139,922)	(\$465,245)	\$325,323	\$1,679,488	\$1,516,826	2.33%	\$2,945	(\$127,125)	\$1,555,308
May-18	\$1,555,308	(\$444,065)	(\$453,406)	\$9,341	\$1,564,649	\$1,559,979	2.33%	\$3,029		\$1,567,678
Jun-18	\$1,567,678	(\$463,315)	(\$469,703)	\$6,387	\$1,574,066	\$1,570,872	2.33%	\$3,050		\$1,577,116
Jul-18	\$1,577,116	(\$575,898)	(\$574,835)	(\$1,064)	\$1,576,052	\$1,576,584	2.33%	\$3,061		\$1,579,113
Aug-18	\$1,579,113	(\$629,430)	(\$628,972)	(\$458)	\$1,578,655	\$1,578,884	2.33%	\$3,066		\$1,581,721
Sep-18	\$1,581,721	(\$631,708)	(\$630,247)	(\$1,461)	\$1,580,260	\$1,580,990	2.33%	\$3,070		\$1,583,330
Oct-18	\$1,583,330	(\$473,123)	(\$480,086)	\$6,963	\$1,590,293	\$1,586,811	2.33%	\$3,081		\$1,593,374
Nov-18	\$1,593,374	(\$437,648)	(\$442,467)	\$4,819	\$1,598,193	\$1,595,784	2.33%	\$3,098		\$1,601,292
Dec-18	\$1,601,292	(\$493,604)	(\$493,638)	\$33	\$1,601,325	\$1,601,308	2.33%	\$3,109		\$1,604,434
Jan-19	\$1,604,434	(\$76,249)	\$0	(\$76,249)	\$1,528,185	\$1,566,310	2.33%	\$3,041		\$1,531,226
Total		(4,184,767)	(\$5,809,426)					\$33,692	(\$127,125)	\$1,531,226

Column (a) prior month column (j)

Column (b) Company reports

Column (c) monthly CTC bills from New England Power Company

 $\begin{array}{lll} Column \ (d) & Column \ (b) - Column \ (c) \\ Column \ (e) & Column \ (a) + Column \ (d) \\ Column \ (f) & [Column \ (a) + Column \ (e)] \div 2 \\ Column \ (g) & Customer \ Deposit \ Rate \\ \end{array}$

Column (h) [Column (f) x (Column (g)] $\div 12$

Column (i) Ending Balance from prior period reconciliation per Page 2

Column (j) Column (e) + Column (h) + Column (i)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-10 Page 2 of 3

Transition Service Reconciliation For the Period January 2018 through December 2018

Status of Prior Period Over/(Under) Collection

Section 1 Incurred: Recovery Period:

January 1, 2016 through December 31, 2016 April 1, 2017 through March 31, 2018

	<u>Month</u>	Beginning Over/(Under) Recovery Balance (a)	Transition Charge (Credit)/Charge (b)	Ending Over/(Under) Recovery Balance (c)	Interest Balance (d)	Interest Rate (e)	Monthly Interest (f)	Ending Balance w/ Interest (g)
	Jan-17	(\$3,563,700)	\$0	(\$3,563,700)	(\$3,563,700)	0.00%	\$0	(\$3,563,700)
	Feb-17	(\$3,563,700)	\$0	(\$3,563,700)	(\$3,563,700)	2.14%	(\$6,355)	(\$3,570,055)
	Mar-17	(\$3,570,055)	\$0	(\$3,570,055)	(\$3,570,055)	1.84%	(\$5,474)	(\$3,575,529)
(1)	Apr-17	(\$3,575,529)	\$100,124	(\$3,475,405)	(\$3,525,467)	1.84%	(\$5,406)	(\$3,480,811)
	May-17	(\$3,480,811)	\$249,037	(\$3,231,774)	(\$3,356,292)	1.84%	(\$5,146)	(\$3,236,920)
	Jun-17	(\$3,236,920)	\$273,775	(\$2,963,145)	(\$3,100,032)	1.84%	(\$4,753)	(\$2,967,898)
	Jul-17	(\$2,967,898)	\$336,349	(\$2,631,549)	(\$2,799,724)	1.84%	(\$4,293)	(\$2,635,842)
	Aug-17	(\$2,635,842)	\$340,567	(\$2,295,276)	(\$2,465,559)	1.84%	(\$3,781)	(\$2,299,056)
	Sep-17	(\$2,299,056)	\$308,547	(\$1,990,509)	(\$2,144,783)	1.84%	(\$3,289)	(\$1,993,798)
	Oct-17	(\$1,993,798)	\$279,856	(\$1,713,942)	(\$1,853,870)	1.84%	(\$2,843)	(\$1,716,784)
	Nov-17	(\$1,716,784)	\$271,646	(\$1,445,139)	(\$1,580,962)	1.84%	(\$2,424)	(\$1,447,563)
	Dec-17	(\$1,447,563)	\$272,672	(\$1,174,891)	(\$1,311,227)	1.84%	(\$2,011)	(\$1,176,902)
	Jan-18	(\$1,176,902)	\$330,844	(\$846,058)	(\$1,011,480)	1.84%	(\$1,551)	(\$847,609)
	Feb-18	(\$847,609)	\$288,319	(\$559,290)	(\$703,449)	1.84%	(\$1,079)	(\$560,369)
	Mar-18	(\$560,369)	\$274,597	(\$285,771)	(\$423,070)	2.33%	(\$821)	(\$286,593)
(2)	Apr-18	(\$286,593)	\$159,869	(\$126,724)	(\$206,658)	2.33%	(\$401)	(\$127,125)

Note: Beginning Balance from Schedule ASC-10, page 1, Docket No. 4691, Feb 2017; January 2017 interest was included in ending balance

Section 2 Incurred: Recovery Period:

January 1, 2017 through December 31, 2017 April 1, 2018 through March 31, 2019

	<u>Month</u>	Beginning Over/(Under) Recovery Balance (a)	Transition Charge (Credit)/Charge (b)	Ending Over/(Under) Recovery Balance (c)	Interest Balance (d)	Interest Rate (e)	Monthly Interest (f)	Ending Balance w/ Interest (g)
	Jan-18	\$353,234	\$0	\$353,234	\$353,234	0.00%	\$0	\$353,234
	Feb-18	\$353,234	\$0	\$353,234	\$353,234	1.84%	\$542	\$353,776
	Mar-18	\$353,776	\$0	\$353,776	\$353,776	2.33%	\$687	\$354,463
(1)	Apr-18	\$354,463	(\$450)	\$354,013	\$354,238	2.33%	\$688	\$354,701
	May-18	\$354,701	(\$18,492)	\$336,208	\$345,455	2.33%	\$671	\$336,879
	Jun-18	\$336,879	(\$22,016)	\$314,863	\$325,871	2.33%	\$633	\$315,496
	Jul-18	\$315,496	(\$27,610)	\$287,886	\$301,691	2.33%	\$586	\$288,472
	Aug-18	\$288,472	(\$30,964)	\$257,508	\$272,990	2.33%	\$530	\$258,038
	Sep-18	\$258,038	(\$31,839)	\$226,199	\$242,118	2.33%	\$470	\$226,669
	Oct-18	\$226,669	(\$22,330)	\$204,339	\$215,504	2.33%	\$418	\$204,757
	Nov-18	\$204,757	(\$20,946)	\$183,811	\$194,284	2.33%	\$377	\$184,188
	Dec-18	\$184,188	(\$24,095)	\$160,093	\$172,140	2.33%	\$334	\$160,427
	Jan-19	\$160,427	(\$25,330)	\$135,097	\$147,762	2.33%	\$287	\$135,384
	Feb-19	\$135,384	\$0	\$135,384	\$135,384	2.33%	\$0	\$135,384
	Mar-19	\$135,384	\$0	\$135,384	\$135,384	2.91%	\$0	\$135,384
(2)	Apr-19	\$135,384	\$0	\$135,384	\$135,384	2.91%	\$0	\$135,384

Note: Beginning Balance from Schedule ASC-10, page 1, Docket No. 4805, Feb 2018; January 2018 interest was included in ending balance

⁽²⁾ represents revenue associated with kWh delivered prior to April 1

(a)	prior month Column (g)	(e)	Customer Deposit Rate
(b)	monthly revenue reports	(f)	[Column (d) x (Column (e)] \div 12
(c)	Column (a) + Column (b)	(g)	Column (c) + Column (f)
(d)	$(Column (a) + Column (c)) \div 2$		

⁽¹⁾ represents revenue associated with kWh delivered after April 1

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-10 Page 3 of 3

\$32,305

Transition Service Reconciliation For the Period January 2018 through December 2018

Calculation of Interest During the Refund/Recovery Period

	Beginning		Ending	Interest	
	Balance	Refund/(Charge)	<u>Balance</u>	Rate	<u>Interest</u>
	(a)	(b)	(c)	(d)	(e)
Jan-19	\$1,531,226		\$1,531,226	2.33%	\$2,973
Feb-19	\$1,534,199		\$1,534,199	2.33%	\$2,979
Mar-19	\$1,537,178		\$1,537,178	2.91%	\$3,728
Apr-19	\$1,540,906	\$128,409	\$1,412,497	2.91%	\$3,581
May-19	\$1,416,078	\$128,734	\$1,287,344	2.91%	\$3,278
Jun-19	\$1,290,622	\$129,062	\$1,161,559	2.91%	\$2,973
Jul-19	\$1,164,533	\$129,393	\$1,035,140	2.91%	\$2,667
Aug-19	\$1,037,807	\$129,726	\$908,081	2.91%	\$2,359
Sep-19	\$910,441	\$130,063	\$780,378	2.91%	\$2,050
Oct-19	\$782,428	\$130,405	\$652,023	2.91%	\$1,739
Nov-19	\$653,763	\$130,753	\$523,010	2.91%	\$1,427
Dec-19	\$524,437	\$131,109	\$393,328	2.91%	\$1,113
Jan-20	\$394,440	\$131,480	\$262,960	2.91%	\$797
Feb-20	\$263,757	\$131,879	\$131,879	2.91%	\$480
Mar-20	\$132,358	\$132,358	\$0	2.91%	<u>\$160</u>

(1)	Total Transition Over Collection plus Interest during Refund Period	\$1,563,530
(2)	forecasted kWh deliveries for the period April 1, 2019 through March 31, 2020	7,138,725,020
(3)	Transition Adjustment Credit Factor per kWh	(\$0.00021)

- (a) Column (e) from previous month; beginning balance from page 1
- (b) For Apr, (Column (a)) \div 12. For May, (Column (a)) \div 11, etc.
- (c) Column (a) Column (b)
- (d) Current Rate for Customer Deposits
- $(e) \qquad \qquad \{([Column\ (a) + Column\ (c)] \div 2)\ x\ Column\ (d)\} \div 12$
- (1) beginning balance in Column (a) + total interest in Column (e)
- (2) Company forecast
- (3) [Line (1) \div Line (2)] x -1, truncated to 5 decimal places

Calculation of Proposed

Base Transmission Charges

Calculation of 2019 Base Transmission Factors Effective April 1, 2019 through March 31, 2020

		Total (a)	A16/ A60 (b)	<u>C06</u> (c)	G02 (d)	B32/G32/X01 (e)	<u>SL</u> (f)
(1)	Estimated Transmission Expenses	\$197,798,197					
(2)	Coincident Peak Allocator	100.0%	44.2%	9.4%	17.3%	28.7%	0.4%
(3)	Estimated 2019 Transmission Expenses by Rate Class	\$197,798,197	\$87,373,042	\$18,626,717	\$34,179,839	\$56,736,448	\$882,151
(4)	Allocated Estimated 2018 Transmission Expenses	\$208,083,113	\$93,122,194	\$18,955,935	\$35,998,449	\$59,331,999	<u>\$674,536</u>
(5)	Increase/(Decrease)	(\$10,284,916)	(\$5,749,152)	(\$329,218)	(\$1,818,610)	(\$2,595,551)	\$207,615
(6)	Percentage Increase/(Decrease)	-4.94%	-6.17%	-1.74%	-5.05%	-4.37%	30.78%
(7)	Forecast 2019 Demand kW	11,097,572			4,495,303	6,602,269	
(8)	Forecast kWh for the period April 1, 2019 through March 31, 2020	7,138,725,020	2,879,502,421	611,116,733	1,258,999,780	2,333,190,363	55,915,723
(9)	Current Transmission kW Charge				\$4.37	\$4.47	
(10)	Proposed Transmission kW Charge				\$4.37	\$4.47	
(11)	Transmission Expenses to be Recovered on a kW Basis	\$49,156,616			\$19,644,475	\$29,512,140	
(12)	Transmission Expenses to be Recovered on a kWh Basis	\$148,641,581	\$87,373,042	\$18,626,717	\$14,535,364	\$27,224,307	\$882,151
(13)	Proposed Transmission kWh Charge		\$0.03034	\$0.03047	\$0.01154	\$0.01166	\$0.01577

⁽¹⁾ Schedule TMF-1, Page 1, Line (11)

⁽²⁾ Page 2, Column (m)

⁽³⁾ Line 2 x Total Line 1

⁽⁴⁾ RIPUC Docket 4770/4780 Revised Compliance Attachment 12, Workpaper 5, Line (3)

⁽⁵⁾ Line 3 - Line 4

⁽⁶⁾ Line 5 ÷ Line 4

⁽⁷⁾ Company forecast

⁽⁸⁾ Company forecast

⁽⁹⁾ Summary of Retail Rates, RIPUC 2095 Effective January 1, 2019

⁽¹⁰⁾ Higher of current charge or Line 9 x (1 - Line 6)

⁽¹¹⁾ Line 7 x Line 10

⁽¹²⁾ Line 3 - Line 11

⁽¹³⁾ Line $12 \div \text{Line } 8$ truncated to five decimal places

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-11 Page 2 of 2

The Narragansett Electric Company db/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-11 Page 2 of 2

Calculation of Coincident Peak Allocator

	Estimated - 12 Months 03/31/2019	(m)	44.2%	17.3%	28.7%	0.4%	100.0%						
31/2019	ಕಿ	(1)	522,635	204,452	339,378	5,277	1,183,160						
Estimated - 12 Months 03/31/2019	Forecasted MWh	(k)	62.9% 2,879,502,421	70.3% 1,258,999,780	78.5% 2,333,190,363	55,915,723	7,138,725,020						
Estimated	Average Load Factor at 12CP	9	62.9%	70.3%	78.5%	121.0%	1, 11						
33.4%	Coad Factor at 12CP	(i)	63.7%	%9·69	75.4%	98.2%	68.2%			4%			
Weight= 12 Months Ended 6/30/2017	Class 12CP Load Factor at 12CP	(h)	549,214	213,375	367,614	5,078	1,244,784			olumn (i) x 33.			
12 Mont	MWh	(g)	3,066,425,000	1,300,006,000	2,428,386,000	43,695,000	7,440,772,000		e monthly CP	Column (g) + [Column (n) x 8,700 nours] Column (c) x 33.3% +Column (f) x 33.3% + Column (i) x 33.4%		760 hours	1
33.3%	Load Factor at 12CP	(f)	62.8%	71.1%	80.6%	120.6%	%6.69	qs	ed 6/17 averag	3.3% +Colum	ast	olumn (j) ÷ 8,	olumn (1) Tota
Weight = 12 Months Ended 12/31/2011	Class 12CP Load Factor at 12CP	(e)	567,927	213,873	372,686	6,611	1,262,270	Company records	12 Months ended 6/17 average monthly CP	Column (g) + [Column (n) x o,/ oo noms] Column (c) x 33.3% +Column (f) x 33.39	Company forecast	Column (k) ÷ Column (j) ÷ 8,760 hours	Column (1) ÷ Column (1) Total
12 Month	MWh	(p)	3,126,239,108	1,332,784,896	2,630,819,512	69,859,535	7,725,154,327	(g)		3 3			(m)
33.3%	Coad Factor at 12CP	(c)	62.1%	70.2%	79.5%	144.1%	69.1%						
Weight=	Class 12CP Load Factor	(b)	554,463	225,130	389,839	5,590	1,276,488						
12 Month	MWh	(a)	3,016,600,197	1,384,485,125	2,713,533,938	70,565,193	7,729,623,597		CP 8.760 L	ı (b) x 6,760 nomsj	CP	1 (e) x 8,760 hours]	
	Rate Class		A16-A60 C-06	G02	B32-G32-X-01	SL	System	Company records	2008 average monthly CP	Comming (a) \pm [Comming (b) x 8,700 nours] Company records	2011 average monthly CP	Column (d) ÷ [Column (e) x 8,760 hours]	
			€ €	9 9	4	(5)	9 (2)	(a)		9 9			

Transmission Service Reconciliation

For the Period of January 2018 through December 2018

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-12 Page 1 of 7

Transmission Service Reconciliation For the Period January 2018 through December 2018

Base Reconciliation - All Classes

		Over/(Under) Beginning Balance (a)	Transmission <u>Revenue</u> (b)	Transmission <u>Expense</u> (c)	Monthly Over/(Under) (d)	Over/(Under) Ending Balance (e)
(1)	Jan-18 Feb-18 Mar-18 Apr-18 May-18 Jun-18 Jul-18 Aug-18 Sep-18 Oct-18 Nov-18	(\$1,747,573) (\$8,100,493) (\$4,784,113) (\$3,512,157) (\$1,543,042) (\$2,969,239) (\$1,266,386) \$934,002 \$2,493,728 \$7,044,987 \$9,931,505	\$8,716,429 \$17,277,888 \$16,331,812 \$16,183,545 \$15,859,146 \$16,138,019 \$20,182,165 \$21,730,424 \$21,937,902 \$16,603,844 \$15,572,485	\$15,069,349 \$13,961,507 \$15,059,856 \$14,214,429 \$17,285,343 \$14,435,167 \$17,981,777 \$20,170,699 \$17,386,643 \$13,717,326 \$14,637,678	(\$6,352,920) \$3,316,381 \$1,271,955 \$1,969,116 (\$1,426,197) \$1,702,852 \$2,200,389 \$1,559,726 \$4,551,259 \$2,886,518 \$934,807	(\$8,100,493) (\$4,784,113) (\$3,512,157) (\$1,543,042) (\$2,969,239) (\$1,266,386) \$934,002 \$2,493,728 \$7,044,987 \$9,931,505 \$10,866,312
(2)	Dec-18 Jan-19	\$10,866,312 \$10,149,979	\$17,118,735 \$10,366,466	\$17,835,068 \$0	(\$716,333) \$10,366,466	\$10,149,979 \$20,516,445
(3)	Total Adjustments: Ending Balance O	ver/(Under) Incurred Durin	\$214,018,860	\$191,754,842		\$20,516,445 \$93,026
(-)				otal Pre-Interest Adjustmer	nts:	\$93,026
	Ending Balance Pr	ior to Application of Interes	est			\$20,609,471
(4)	Interest					\$212,039
	Ba	se Transmission Reconcilia	ation Balance with Interes	t		\$20,821,511
(1) (2) (3) (4)	Reflects kWhs del Sum of Over/(Und	ivered after January 1 ivered prior to January 1 er) Ending Balances on Pa ce + Ending Balance) ÷ 2		3% x 10/12)]		

⁽a) Jan.-18, True-Up of December 2017 Expense, estimated at \$16,087,495 in Docket No. 4805, ASC-12, Page 1, with actual 2017 expenses of \$17,835,068

Feb.-18 through Jan.-19, Column (e) from previous row

- (b) Page 3
- (c) Page 4
- (d) Column (b) Column (c)
- (e) Column (a) + Column (d)

The Narraganeett Electric Company db/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rue Filing Schedule RIEP-12 Page 2 of 7

Transmission Service Reconciliation For the Period January 2018 through December 2018

Base Reconciliation - By Rate Class

	Beginning Balance (a)	Revenue (b)	Expense (c)	Monthly Over/(Under) (d)	Over/(Under) Ending Balance (e)	Beginning Balance (a)	Revenue (b)	Expense (c)	Monthly Over/(Under) (d)	Over/(Under) Ending Balance (e)	Beginning Balance (a)	Revenue (b)	Expense (c)	Monthly Over/(Under) (d)	Over/(Under) Ending Balance (e)
			Rate A-16/A-60					Rate C-06					Rate G-02		
Jan-18	(\$804,932)	\$4,242,777	\$7,575,678	(\$3,332,901)	(\$4,137,833)	(\$137,208)	\$800,842	\$1,247,374	(\$446,531)	(\$583,739)	(\$269,245)	\$1,372,727	\$2,229,522	(\$856,795)	(\$1,126,040)
Feb-18	(\$4,137,833)	\$8,130,947	\$6,859,517	\$1,271,429	(\$2,866,404)	(\$583,739)	\$1,654,479	\$1,055,415	\$599,065	\$15,325	(\$1,126,040)	\$2,865,835	\$2,042,308	\$823,526	(\$302,513)
Mar-18	(\$2,866,404)	\$7,207,864	\$7,044,781	\$163,083	(\$2,703,321)	\$15,325	\$1,543,339	\$915,414	\$627,926	\$643,251	(\$302,513)	\$2,844,707	\$2,379,302	\$465,406	\$162,892
Apr-18	(\$2,703,321)	\$6,975,501	\$6,264,417	\$711,084	(\$1,992,237)	\$643,251	\$1,488,704	\$999,946	\$488,758	\$1,132,009	\$162,892	\$2,870,051	\$2,228,043	\$642,008	\$804,901
May-18	(\$1,992,237)	\$6,709,978	\$8,236,749	(\$1,526,772)	(\$3,519,009)	\$1,132,009	\$1,458,158	\$1,746,326	(\$288,168)	\$843,841	\$804,901	\$2,913,800	\$2,629,863	\$283,937	\$1,088,838
Jun-18	(\$3,519,009)	\$6,725,093	\$7,065,518	(\$340,425)	(\$3,859,433)	\$843,841	\$1,455,687	\$1,233,991	\$221,696	\$1,065,538	\$1,088,838	\$2,978,704	\$2,283,245	\$695,459	\$1,784,296
Jul-18	(\$3,859,433)	\$9,972,223	\$9,568,057	\$404,166	(\$3,455,268)	\$1,065,538	\$1,752,632	\$1,464,723	\$287,909	\$1,353,446	\$1,784,296	\$3,316,171	\$2,930,050	\$386,121	\$2,170,418
Aug-18	(\$3,455,268)	\$11,072,259	\$10,750,812	\$321,447	(\$3,133,821)	\$1,353,446	\$1,852,970	\$1,533,434	\$319,536	\$1,672,983	\$2,170,418	\$3,372,984	\$3,111,278	\$261,706	\$2,432,124
Sep-18	(\$3,133,821)	\$10,969,023	\$8,032,548	\$2,936,476	(\$197,345)	\$1,672,983	\$1,891,829	\$1,646,278	\$245,551	\$1,918,534	\$2,432,124	\$3,419,915	\$2,852,288	\$567,627	\$2,999,751
Oct-18	(\$197,345)	\$7,013,778	\$5,712,160	\$1,301,618	\$1,104,273	\$1,918,534	\$1,465,732	\$1,217,044	\$248,688	\$2,167,222	\$2,999,751	\$2,957,382	\$2,328,883	\$628,499	\$3,628,250
Nov-18	\$1,104,273	\$6,662,047	\$6,267,339	\$394,708	\$1,498,981	\$2,167,222	\$1,373,657	\$1,269,775	\$103,882	\$2,271,104	\$3,628,250	\$2,804,446	\$2,354,964	\$449,482	\$4,077,732
Dec-18	\$1,498,981	\$7,804,379	\$8,214,828	(\$410,449)	\$1,088,532	\$2,271,104	\$1,586,790	\$1,400,290	\$186,500	\$2,457,604	\$4,077,732	\$2,831,867	\$2,747,809	\$84,058	\$4,161,791
Jan-19	\$1,088,532	\$4,962,624	80	\$4,962,624	\$6,051,155	\$2,457,604	\$978,153	80	\$978,153	\$3,435,757	\$4,161,791	\$1,678,579	80	\$1,678,579	\$5,840,369
		\$98,448.491	\$91,592,404				\$19.302.974	\$15,730,009				\$36.227.170	\$30,117,556		
.64	inclmente.					Adinetmonte.					Adinetmonte.				
V	Adjustments				71	Adjustments				71	Adjustments				
End	Ending Balance Over/(Under) Incurred During 2016	(Under) Incurred D	uring 2016		\$22,789	Ending Balance Over/(Under) Incurred During 2016	(Under) Incurred Du	ning 2016		\$10,286	\$10,286 Ending Balance Over/(Under) Incurred During 2016	(Under) Incurred Du	iring 2016		\$35,276
Enc	Ending Balance Prior to Application of Interest	to Application of Ir	terest			Ending Balance Prior to Application of Interest	to Application of Int	erest		\$3,446,043	Ending Balance Prior to Application of Interest	to Application of Int	terest		\$5,875,645
Inte	Interest					Interest				\$37,197	Interest				\$63,025
Enc	Ending Balance Including Interest	ing Interest			\$6,133,177	Ending Balance Including Interest	ling Interest			\$3,483,240	\$3,483,240 Ending Balance Including Interest	ding Interest			\$5,938,671
		Rz	Rate B-32/G-32/X01					Rate SL							
Ian-18	(120 213 021)	\$0.2500	\$3 905 905	(\$1,680,610)	(189 107 681)	(\$10118)	874 788	\$110.871	(\$36.083)	(102 558)					
01-11-12	(10,100,00)	001,001,00	40,000,000	(41,000,010)	(#1,577,001)	(455,110)	007,470	0100010	(000,000)	(#53,201)					
Mar-18	(\$2,197,681)	\$4,494,127	\$3,8/4,28/	\$619,840	(\$1,577,840)	(\$55,201)	\$132,499	\$129,979	(\$85 639)	(\$138,319)					
Apr-18	(\$1.476,660)	\$4.801.545	\$4,560.901	\$240,644	(\$1.236,016)	(\$138,319)	\$47,743	\$161.122	(\$113.379)	(\$251,698)					
May-18	(\$1,236,016)	\$4,737,946	\$4,671,998	\$65,948	(\$1,170,069)	(\$251,698)	\$39,264	\$407	\$38,858	(\$212,840)					
Jun-18	(\$1,170,069)	\$4,939,221	\$3,852,104	\$1.087,117	(\$82,951)	(\$212,840)	\$39,314	\$309	\$39,005	(\$173,836)					
Jul-18	(\$82,951)	\$5,103,963	\$4,018,636	\$1,085,327	\$1,002,376	(\$173,836)	\$37,176	\$311	\$36,865	(\$136,970)					
Aug-18	\$1,002,376	\$5,394,830	\$4,774,841	\$619,989	\$1,622,365	(\$136,970)	\$37,381	\$334	\$37,047	(\$99,923)					
Sep-18	\$1,622,365	\$5,606,499	\$4,855,244	\$751,255	\$2,373,620	(\$99,923)	\$50,636	\$285	\$50,350	(\$49,573)					
Oct-18	\$2,373,620	\$5,116,430	\$4,338,652	\$777,778	\$3,151,397	(\$49,573)	\$50,522	\$120,586	(\$70,065)	(\$119,638)					
Nov-18	\$3,151,397	\$4,676,983	\$4,612,442	\$64,541	\$3,215,939	(\$119,638)	\$55,352	\$133,158	(\$77,806)	(\$197,444)					
Dec-18	\$3,215,939	\$4,845,089	\$5,277,031	(\$431,942)	\$2,783,997	(\$197,444)	\$50,610	\$195,110	(\$144,500)	(\$341,944)					
Jan-19	\$2,783,997	\$2,713,779	80	\$2,713,779	\$5,497,776	(\$341,944)	\$33,331	80	\$33,331	(\$308,613)					
		6					0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0							
		\$59,342,537	\$53,327,690				\$697,689	\$987,184							
Ad	Adjustments:				71	Adjustments:									
Enc Enc	Ending Balance Over/Under) Incurred During 2016 Ending Balance Prior to Application of Interest Interest	(Under) Incurred D	uring 2016 iterest		\$50,579 \$5,548,355 \$56,560	Ending Balance Over/Under) Incurred During 2016 Ending Balance Prior to Application of Interest Interest	(Under) Incurred Du to Application of Int	ning 2016 terest		(\$334,517) (\$3,975)					
Enc	ending Balance Including Interest	ing Interest			\$5,604,915	\$5,604,915 Ending Balance Including Interest	ing Interest			(\$338,493)					

Jan.-18, True-Up of Nov. and Dec. 2017 Expense; Feb.-18 through Jan.-19, Column (e) from previous month Page 3 Page 4 Page 4 Column (b) - Column (c) Column (d) - Column (d) - Column (d) @ @ @ @ @

The Narraganset Electric Company
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2019 Electric Retail Rate Filing
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Transmission Service Reconciliation For the Period January 2018 through December 2018

Revenue By Rate Class

				2	RIPUC Docket No. 4930 019 Electric Retail Rate Filing
Base Revenue (d)	\$1,372,727 \$2,865,835 \$2,844,707	\$2,844,00 \$2,870,051 \$2,978,704 \$2,978,704 \$3,316,171 \$3,372,984 \$3,419,915 \$2,957,382 \$2,857,382 \$2,881,867 \$1,678,579	\$36,227,170	\$8.716.429 \$17.277.888 \$16.331.812 \$16.183.545 \$15.889.146 \$16.182.165 \$21,730.424 \$21,730.424 \$21,730.424 \$21,737.2485 \$15.572.485 \$17.118.735	019 Electric Retail Rate Filing 99
Transmission Related HMV Credit (c)	(\$207) (\$395) (\$387)	(\$387) (\$425) (\$425) (\$568) (\$500) (\$483) (\$421) (\$483) (\$421) (\$3361) (\$238)	(\$5,117)	(\$9,044) (\$17,332) (\$18,264) (\$20,079) (\$19,796) (\$21,257) (\$22,185) (\$23,049) (\$18,378) (\$19,470)	(\$10,904) (\$240,162)
Tra Uncollectible Factor Revenue (b) Rate G-02	\$15,911 \$32,725 \$32,244	\$32,244 \$32,958 \$33,135 \$40,031 \$41,742 \$44,689 \$32,286 \$32,286 \$32,989 \$31,567	\$435,332 Total	\$107,263 \$209,024 \$197,735 \$198,239 \$193,187 \$198,486 \$250,556 \$272,854 \$289,217 \$289,217 \$289,217 \$289,217 \$289,217	\$135,924 \$2,687,926
Total Revenue (a)	\$1,388,845 \$2,898,955 \$2.877,338	5.877,338 \$2,903,389 \$2,904,611 \$3,014,222 \$3,356,770 \$3,465,087 \$2,994,090 \$2,837,805 \$2,837,805 \$1,700,383	\$36,667,619	\$8.832,736 \$17,504,243 \$16,547,811 \$16,401,863 \$16,071,643 \$16,356,302 \$20,453,978 \$22,025,463 \$22,025,463 \$22,025,168 \$16,788,996 \$17,362,237	\$10,513,294 \$216,946,948
Base Revenue (d)	\$800,842 \$1,654,479 \$1,543,339	\$1,245,539 \$1,488,704 \$1,455,687 \$1,455,687 \$1,852,970 \$1,891,829 \$1,465,732 \$1,373,657 \$1,586,790 \$1,586,790 \$1,586,790	\$19,302,974	\$74,788 \$132,499 \$49,073 \$47,743 \$39,264 \$39,314 \$37,176 \$37,176 \$37,381 \$50,636 \$55,352 \$55,352	\$53,331
sion d			0\$		\$0 mm (C)
Transmission Uncollectible Related Factor HMV Revenue Credit (b) (c)	\$9.078 \$18.761 \$17.574	\$17,574 \$16,083 \$15,997 \$19,058 \$19,947 \$21,573 \$16,693 \$15,609 \$18,641 \$11,429	\$216,590 Rate SL	\$1,612 \$2,580 \$950 \$1,161 \$955 \$904 \$909 \$1,266 \$1,265	\$16,036 \$0 from monthly revenue reports Schedule REP-15, page 2 from monthly revenue reports Column (a) - Column (b) + Column (c)
Total Revenue (a)	\$809,920 \$1,673,241 \$1,560.914	\$1,500,514 \$1,500,787 \$1,471,685 \$1,771,690 \$1,872,917 \$1,913,401 \$1,482,425 \$1,389,566 \$1,389,566 \$1,389,566	\$19,519,564	\$76,400 \$135,079 \$50,023 \$48,904 \$40,219 \$40,269 \$38,080 \$38,289 \$51,785 \$51,785 \$56,735	\$34,165 \$713,725 (a) fror (b) Sch (c) fror (d) Col
Base Revenue (d)	\$4,242,777 \$8,130,947 \$7.207.864	8/.20/,864 86,725,093 86,725,093 89,972,223 \$11,072,259 \$10,969,023 \$7,013,778 \$6,662,047 \$7,804,379 \$4,962,624	\$98,448,491	\$2,225,295 \$4,494,127 \$4,686,828 \$4,801,545 \$4,737,946 \$4,939,221 \$5,103,963 \$5,306,499 \$5,116,430 \$4,676,983 \$4,676,983	\$2,713,779 \$59,342,537
Transmission Related HMV Credit (c)			\$0 2/X-01	(\$8.837) (\$16,937) (\$17,877) (\$19,699) (\$18,885) (\$19,413) (\$20,689) (\$21,685) (\$22,566) (\$20,675) (\$18,008) (\$18,008)	(\$10,666) (\$235,045)
Tran Tran	\$52,445 \$100,030 \$88.683	\$88,685 \$90,452 \$87,129 \$129,635 \$143,915 \$149,556 \$95,563 \$90,701 \$106,406 \$67,633	\$1,289,472 Rate B-32/G-32/X-01	\$28,217 \$54,927 \$58,285 \$57,586 \$55,845 \$59,100 \$60,928 \$66,342 \$72,133 \$63,470 \$53,470 \$57,150	\$34,461 \$730,496 ered on and after Jar mge effective April 1 ered before Jan 1
Total Revenue (a)	\$4,295,222 \$8,230,977 \$7.296.547	\$\int 20.541 \$\int 7.296.541 \$\int 7.065,953 \$\int 8.797,133 \$\int 8.10.101,858 \$\int 1.118,579 \$\int 1.118,579 \$\int 7.109,341 \$\int 7.527,109,341 \$\int 7.527,448 \$\int 7.917,744 \$\int 7.91	\$99,737,963	\$2.262.349 \$4.565.992 \$4.762.989 \$4.878.830 \$4.812.676 \$5.017.735 \$5.185.580 \$5.482.887 \$5.700.575 \$4.752.141 \$4.926.249	Jan-19 \$2,758,907 \$34,461 Total \$60,308,078 \$730,496 Reflects revenue associated with kWh delivered on and after Jan 1 Reflects revenue associated with kWh delivered before Jan 1 Reflects revenue associated with kWh delivered before Jan 1
	Jan-18 Feb-18 Mar-18	May-18 May-18 Jun-18 Jul-18 Aug-18 Oct-18 Doc-18 Jun-19	Total	Jan-18 Feb-18 Mar-18 Apr-18 Jun-18 Jul-18 Aug-18 Sep-18 Oct-18 Nov-18	Jan-19 Total Total Reflects revenue asse Reflects revenue asse
	(1)	3 3		(3)	(3) (5) (5) (6) (7)

Transmission Service Reconciliation For the Period January 2018 through December 2018

Annual Expense

		NEPOOL PTF Expenses (a)	NEP Non-PTF Expenses (b)	Other ISO Regional Charges (c)	ISO Administrative Expenses (d)	Total Transmission Expense (e)
	Jan-18	\$11,490,597	\$2,976,886	\$253,954	\$347,912	\$15,069,349
	Feb-18	\$10,124,626	\$3,291,154	\$232,680	\$313,047	\$13,961,507
	Mar-18	\$9,738,502	\$4,784,654	\$229,344	\$307,357	\$15,059,856
	Apr-18	\$8,905,871	\$4,804,009	\$214,132	\$290,417	\$14,214,429
	May-18	\$10,160,406	\$6,573,954	\$236,413	\$314,571	\$17,285,343
	Jun-18	\$11,243,657	\$2,624,136	\$228,802	\$338,572	\$14,435,167
	Jul-18	\$14,860,823	\$2,404,777	\$290,441	\$425,736	\$17,981,777
	Aug-18	\$16,146,136	\$3,257,291	\$310,668	\$456,603	\$20,170,699
	Sep-18	\$15,486,023	\$1,158,616	\$300,074	\$441,930	\$17,386,643
	Oct-18	\$10,209,228	\$2,954,066	\$233,155	\$320,877	\$13,717,326
	Nov-18	\$9,530,802	\$4,610,537	\$216,355	\$279,985	\$14,637,678
(1)	Dec-18	<u>\$11,231,060</u>	<u>\$6,006,856</u>	<u>\$340,648</u>	<u>\$256,504</u>	<u>\$17,835,068</u>
Total		\$139,127,730	\$45,446,936	\$3,086,666	\$4,093,510	\$191,754,842

- (1) estimated
- (a) (d) per monthly NEP and ISO Bills
 - (e) sum of columns (a) (d)

Transmission Expense by Rate Class

	<u>A-16/A60</u>	<u>C-06</u>	<u>G-02</u>	B-32 / G-32 / X-01	<u>SL</u>	<u>Total</u>
	(f)	(g)	(h)	(i)	(j)	(k)
Jan-18	\$7,575,678	\$1,247,374	\$2,229,522	\$3,905,905	\$110,871	\$15,069,349
Feb-18	\$6,859,517	\$1,055,415	\$2,042,308	\$3,874,287	\$129,979	\$13,961,507
Mar-18	\$7,044,781	\$915,414	\$2,379,302	\$4,585,648	\$134,712	\$15,059,856
Apr-18	\$6,264,417	\$999,946	\$2,228,043	\$4,560,901	\$161,122	\$14,214,429
May-18	\$8,236,749	\$1,746,326	\$2,629,863	\$4,671,998	\$407	\$17,285,343
Jun-18	\$7,065,518	\$1,233,991	\$2,283,245	\$3,852,104	\$309	\$14,435,167
Jul-18	\$9,568,057	\$1,464,723	\$2,930,050	\$4,018,636	\$311	\$17,981,777
Aug-18	\$10,750,812	\$1,533,434	\$3,111,278	\$4,774,841	\$334	\$20,170,699
Sep-18	\$8,032,548	\$1,646,278	\$2,852,288	\$4,855,244	\$285	\$17,386,643
Oct-18	\$5,712,160	\$1,217,044	\$2,328,883	\$4,338,652	\$120,586	\$13,717,326
Nov-18	\$6,267,339	\$1,269,775	\$2,354,964	\$4,612,442	\$133,158	\$14,637,678
Dec-18	<u>\$8,214,828</u>	\$1,400,290	<u>\$2,747,809</u>	<u>\$5,277,031</u>	<u>\$195,110</u>	\$17,835,068
Total	\$91,592,404	\$15,730,009	\$30,117,556	\$53,327,690	\$987,184	\$191,754,842

- (f) Column (e) x Page 5, Column (h)
- (g) Column (e) x Page 5, Column (i)
- (h) Column (e) x Page 5, Column (j)
- (i) Column (e) x Page 5, Column (k)
- (j) Column (e) x Page 5, Column (l)
- $(k) \hspace{1cm} \text{sum of columns (f) through (j)} \\$

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-12 Page 5 of 7

Transmission Service Reconciliation For the Period January 2018 through December 2018

Development of Coincident Peak Allocation Factor

	<u>Total</u>	<u>A-16/A60</u>	<u>C-06</u>	<u>G-02</u>	B32/G32/X01	<u>SL</u>
	(a)	(b)	(c)	(d)	(e)	(f)
Jan-2018	1,210,582	608,585	100,207	179,107	313,777	8,907
Feb-2018	1,061,206	521,388	80,221	155,235	294,482	9,880
Mar-2018	964,963	451,395	58,655	152,454	293,826	8,632
Apr-2018	855,755	377,138	60,200	134,135	274,581	9,700
May-2018	1,139,741	543,105	115,147	173,405	308,057	27
Jun-2018	1,252,354	612,984	107,058	198,088	334,198	27
Jul-2018	1,548,215	823,801	126,111	252,275	346,001	27
Aug-2018	1,613,374	859,915	122,653	248,859	381,921	27
Sep-2018	1,624,602	750,558	153,828	266,517	453,672	27
Oct-2018	1,002,322	417,386	88,929	170,171	317,024	8,811
Nov-2018	966,394	413,776	83,832	155,477	304,518	8,791
Dec-2018	1,109,982	<u>511,257</u>	<u>87,148</u>	<u>171,012</u>	<u>328,421</u>	12,143
Total	14,349,488	6,891,290	1,183,990	2,256,734	3,950,478	66,997

Coincident Peak Data - kW as Percentage of Total Monthly kW Rate Class Contribution as a Percentage of Total

	<u>Total</u>	<u>A-16/A60</u>	<u>C-06</u>	<u>G-02</u>	B32/G32/X01	<u>SL</u>
	(g)	(h)	(i)	(j)	(k)	(1)
Jan-2018	100.0%	50.3%	8.3%	14.8%	25.9%	0.7%
Feb-2018	100.0%	49.1%	7.6%	14.6%	27.7%	0.9%
Mar-2018	100.0%	46.8%	6.1%	15.8%	30.4%	0.9%
Apr-2018	100.0%	44.1%	7.0%	15.7%	32.1%	1.1%
May-2018	100.0%	47.7%	10.1%	15.2%	27.0%	0.0%
Jun-2018	100.0%	48.9%	8.5%	15.8%	26.7%	0.0%
Jul-2018	100.0%	53.2%	8.1%	16.3%	22.3%	0.0%
Aug-2018	100.0%	53.3%	7.6%	15.4%	23.7%	0.0%
Sep-2018	100.0%	46.2%	9.5%	16.4%	27.9%	0.0%
Oct-2018	100.0%	41.6%	8.9%	17.0%	31.6%	0.9%
Nov-2018	100.0%	42.8%	8.7%	16.1%	31.5%	0.9%
Dec-2018	100.0%	46.1%	7.9%	15.4%	29.6%	1.1%
Total	100.0%	48.0%	8.3%	15.7%	27.5%	0.5%

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Transmission Service Reconciliation For the Period January 2018 through December 2018

Status of Prior Period Over/(Under) Collection

—	Incurred: Recovery Period:		January 1, 2016 through December 31, 2016 April 1, 2017 through March 31, 2018	hrough Decembe	т 31, 2016 9018																	
		Over/(Under) Beginning Balance (a)	Charge/ (Refund) (b)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	C Interest (f)	Ending Over/(Under) Recovery w/ Interest (g)	Over/(Under) Beginning Balance (a)	Charge/ (Refund) (b)	Ending Balance (c)	Interest I Balance (d)	Interest Rate (e)	Ov Interest V	Ending Over/(Under) Recovery w/ Interest (g)	Over/(Under) Beginning Balance (a)	Charge/ (Refund) (b)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	Interest (f)	Ending Over/(Under) Recovery w/Interest (g)
	_			Rate	Rate A-16/A-60						Rate	Rate C-06						R	Rate G-02			
	Tan-17	\$867.714		417 7988	\$867.714	2 14%	\$1.547	696 988	22 235 697		42 235 697	109 326 697	2 14%	\$3 987	42 239 684	5169696\$		\$109090\$	5169696\$	2 14%	\$4.685	\$2 631 599
	Feb-17 Mar-17	\$869,262		\$869,262	\$869,262	2.14%	\$1,550	\$870,812	\$2,239,684		\$2,239,684	\$2,239,684	2.14%	\$3,994	\$2,243,678	\$2,631,599		\$2,631,599	\$2,631,599	2.14%	\$4,693	\$2,636,292
€	Apr-17	\$872,147	(\$17,899)	\$854,247	\$863,197	1.84%	\$1,324	\$855,571	\$2,247,118	(\$75,842)	\$2,171,277	\$2,209,198	1.84%	\$3,387	\$2,174,664	\$2,640,335	(\$88,297)	\$2,552,038	\$2,596,186	1.84%	\$3,981	\$2,556,019
	May-17 Jun-17	\$855,571	(\$55,930)	\$799,641	\$827,606	1.84%	\$1,269	\$800,910	\$2,174,664	(\$161,649)	\$2,013,015 \$1,841,026	\$2,093,840	1.84%	\$3,211	\$2,016,226	\$2,556,019 \$2,365,514	(\$194,275)	\$2,361,744	\$2,458,881	1.84%	\$3,770	\$2,365,514
	Jul-17	\$736,992	(\$89,155)	\$647,837	\$692,414	1.84%	\$1,062	\$648,899	\$1,843,983	(\$210,110)	\$1,633,874	\$1,738,928	1.84%	\$2,666	\$1,636,540	\$2,153,598	(\$249,092)	\$1,904,506	\$2,029,052	1.84%	\$3,111	\$1,907,617
	Aug-17 Sep-17	\$648,899	(\$90,778)	\$558,121	\$603,510	1.84%	\$925	\$559,046	\$1,636,540	(\$210,131)	\$1,426,409	\$1,531,474	1.84%	\$2,348	\$1,428,757	\$1,907,617	(\$246,466)	\$1,661,151	\$1,784,384	1.84%	\$2,736	\$1,663,887
	3ep-17 Oct-17	\$482,653	(\$63,315)	\$419,338	\$450,996	1.84%	\$692	\$420,030	\$1,234,039	(\$173,213)	\$1,060,826	\$1,147,433	1.84%	\$1,759	\$1,062,586	\$1,429,339	(\$220,373)	\$1,208,966	\$1,343,428	1.84%	\$2,023	\$1,429,339
	Nov-17	\$420,030	(\$64,007)	\$356,023	\$388,026	1.84%	\$595	\$356,618	\$1,062,586	(\$172,597)	\$889,989	\$976,287	1.84%	\$1,497	\$891,486	\$1,210,989	(\$210,352)	\$1,000,637	\$1,105,813	1.84%	\$1,696	\$1,002,333
	Dec-17	\$356,618	(\$67,942)	\$288,676	\$322,647	1.84%	\$495	\$289,171	\$891,486	(\$173,826)	\$717,660	\$804,573	1.84%	\$1,234	\$718,893	\$1,002,333	(\$200,431)	\$569.565	\$902,118	1.84%	\$1,383	\$803,285
	Feb-18	\$200,150	(\$74,347)	\$125,803	\$162,976	1.84%	\$250	\$126,053	\$499,759	(\$197,561)	\$302,198	\$400,978	1.84%	\$615	\$302,813	\$570,617	(\$209,907)	\$360,710	\$465,664	1.84%	\$714	\$361,424
ę	Mar-18	\$126,053	(\$65,937)	\$60,116	\$93,084	2.33%	\$181	\$60,296	\$302,813	(\$184,258)	\$118,555	\$210,684	2.33%	\$409	\$118,964	\$361,424	(\$206,550)	\$154,874	\$258,149	2.33%	\$501	\$155,375
(5)	Apr-18	\$60,296	(\$37,588)	\$22,709	\$41,503	2.33%	\$81	\$22,789	\$118,964	(\$108,804)	\$10,160	\$64,562	2.33%	\$125	\$10,286	\$155,375	(\$120,284)	\$35,091	\$95,233	2.33%	\$185	\$35,276
			(\$858,581)							(\$2,260,015)							(\$2,632,043)					
	-			Rate B-	Rate B-32/G-32/X-01						Ra	Rate SL										
	Jan-17	1.255.367		\$1.255.367	\$1,255,367	2.14%	\$2.239	\$1,257,606	(\$462.420)		(\$462.420)	(\$462.420)	2.14%	(\$825)	(\$463.245)							
	Feb-17	\$1,257,606		\$1,257,606	\$1,257,606	2.14%	\$2,243	\$1,259,849	(\$463,245)		(\$463,245)	(\$463,245)	2.14%	(\$826)	(\$464,071)							
6	Mar-17	\$1,259,849	(637 763)	\$1,259,849	\$1,259,849	1.84%	\$1,932	\$1,261,781	(\$464,071)	970 93	(\$464,071)	(\$464,071)	1.84%	(\$712)	(\$464,782)							
3	May-17	\$1,230,908	(\$96,766)	\$1,134,142	\$1,182,525	1.84%	\$1,813	\$1,135,955	(\$457,241)	(\$26,026)	(\$483,267)	(\$470,254)	1.84%	(\$721)	(\$483,988)							
	Jun-17	\$1,135,955	(\$102,987)	\$1,032,968	\$1,084,462	1.84%	\$1,663	\$1,034,631	(\$483,988)	\$69,382	(\$414,605)	(\$449,297)	1.84%	(89\$)	(\$415,294)							
	Jul-17 Aug-17	\$1,034,631	(\$114,290)	\$920,341	\$977,486	1.84%	\$1,499	\$921,840	(\$415,294)	\$33,515	(\$381,779)	(\$398,537)	1.84%	(\$611)	(\$382,390)							
	Sep-17	\$809,787	(\$104,913)	\$704,873	\$757,330	1.84%	\$1,161	\$706,034	(\$357,729)	\$23,138	(\$334,591)	(\$346,160)	1.84%	(\$531)	(\$335,122)							
	Oct-17	\$706,034	(\$105,759)	\$600,276	\$653,155	1.84%	\$1,002	\$601,277	(\$335,122)	\$23,937	(\$311,185)	(\$323,153)	1.84%	(\$496)	(\$311,680)							
	Nov-17	\$601,277	(\$96,525)	\$504,752	\$553,015	1.84%	\$848	\$505,600	(\$311,680)	\$34,710	(\$276,971)	(\$294,325)	1.84% 1.84%	(\$451)	(\$277,422)							
	Jan-18	\$403,333	(\$105,468)	\$297,865	\$350,599	1.84%	\$538	\$298,402	(\$240,042)	\$102,118	(\$137,924)	(\$188,983)	1.84%	(\$290)	(\$138,213)							
	Feb-18	\$298,402	(\$95,583)	\$202,819	\$250,610	1.84%	\$384	\$203,203	(\$138,213)	\$71,310	(\$66,904)	(\$102,559)	1.84%	(\$157)	(\$67,061)							
(3)	Apr-18	\$203,203	(\$54,251)	\$50,429	\$77,554	2.33%	\$151	\$50,579	(\$40,918)	\$15,078	(\$25,840)	(\$33,379)	2.33%	(\$65)	(\$25,904)							
			(\$1,224,490)							\$444,663												

⁽¹⁾ Reflects kWhs delivered on and after to April 1 (2) Reflects kWhs delivered prior to April 1

⁽a) Column (g) from previous month; beginning balance from Schedule ASC-12 Revised, Page 2 of 7, Docket No. 4691 (2017 Electric Retail Rate Filing)

(b) from monthly revenue reports

(c) Column (a) + Column (b) ± 2

(d) Column (a) + Column (c) > ± 2

(d) Column (d) x (Column Eposits

(f) Column (d) x (Column (e) ± 12)

(g) Column (c) + Column (f)

The Narngansert Electric Company
db/a National Grid
RIPUC Docker No. 4930
2019 Electric Retail Rate Hiling
Schedule RIEP-12
Page 7 of 7

Transmission Service Reconciliation For the Period January 2018 through December 2018

Status of Prior Period Over/(Under) Collection

January 1, 2017 through December 31, 2017

Incurred:

Se Se	Recovery Period:		pril 1, 2018 thr	April 1, 2018 through March 31, 2019	2019																	
	-	Over/(Under) Beginning Balance (a)	Charge/ (Refund)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	<u>Interest</u> (f)	Ending Over/(Under) Recovery w/Interest	Over/(Under) Beginning Balance (a)	Charge/ (Refund)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	C Interest	Ending Over/(Under) Recovery W/ Interest	Over/(Under) Beginning Balance (a)	Charge/ (Refund)	Ending Balance (c)	Interest Balance (d)	Interest Rate (e)	C <u>Interest</u> (f)	Ending Over/(Under) Recovery W/ Interest (g)
					Rate A-16/A-60			ġ.				Rate C-06			9				Rate G-02			9
	l																					
	Jan-18	(\$2,215,328)		(\$2,215,328)	(\$2,215,328)	1.84%	(\$3,397)	(\$2,218,725)	\$2,795,259		\$2,795,259	\$2,795,259	1.84%	\$4,286	\$2,799,545	\$3,003,933		\$3,003,933	\$3,003,933	1.84%	\$4,606	\$3,008,539
	Mer.18	(\$2,218,725)		(\$2,218,723)	(\$2,218,723)	2 3 3 %	(\$3,402)	(\$2,222,121)	\$2,799,545		\$2,799,343	\$2,799,545	7.33%	54,293	\$2,803,838	\$3,008,539		\$3,008,539	\$3,008,539	7.33%	\$4,015	\$3,013,132
0	Anr-18	(\$2.226.442)	\$60.997	(\$2.165.445)	(\$2,222,127)	2.33%	(\$4.264)	(\$2.169.709)	\$2.809.282	(\$86.551)	\$2,722,731	\$2,766,007	2.33%	\$5.371	\$2,009,262	\$3.019.002	(\$96.885)	\$2,922,117	\$2.970.560	2.33%	\$5.768	\$2,927,885
	May-18	(\$2,169,709)	\$159,028	(\$2,010,681)	(\$2,090,195)	2.33%	(\$4,058)	(\$2,014,739)	\$2,728,102	(\$216,914)	\$2,511,188	\$2,619,645	2.33%	\$5,086	\$2,516,274	\$2,927,885	(\$238,414)	\$2,689,472	\$2,808,678	2.33%	\$5,454	\$2,694,925
	Jun-18	(\$2,014,739)	\$161,574	(\$1,853,165)	(\$1,933,952)	2.33%	(\$3,755)	(\$1,856,920)	\$2,516,274	(\$217,976)	\$2,298,299	\$2,407,287	2.33%	\$4,674	\$2,302,973	\$2,694,925	(\$251,212)	\$2,443,713	\$2,569,319	2.33%	\$4,989	\$2,448,701
	Jul-18	(\$1,856,920)	\$240,274	(\$1,616,646)	(\$1,736,783)	2.33%	(\$3,372)	(\$1,620,018)	\$2,302,973	(\$262,594)	\$2,040,379	\$2,171,676	2.33%	\$4,217	\$2,044,596	\$2,448,701	(\$286,260)	\$2,162,442	\$2,305,572	2.33%	\$4,477	\$2,166,918
	Aug-18	(\$1,620,018)	\$266,743	(\$1,353,275)	(\$1,486,647)	2.33%	(\$2,887)	(\$1,356,162)	\$2,044,596	(\$277,396)	\$1,767,200	\$1,905,898	2.33%	\$3,701	\$1,770,900	\$2,166,918	(\$298,546)	\$1,868,373	\$2,017,646	2.33%	\$3,918	\$1,872,290
	Sep-18	(\$1,356,162)	\$204,279	(\$1,091,883)	(\$1,224,022)	2.33%	(\$2,377)	(\$1,094,239)	\$1,70,900	(\$281,936)	\$1,488,964	\$1,629,932	2.33%	\$3,165	\$1,492,128	51,872,290	(\$501,539)	\$1,570,951	\$1,721,621	2.33%	\$3,343	\$1,574,294
	Nov-18	(\$927,364)	\$160,328	(\$767,035)	(\$847,200)	2.33%	(\$1,501)	(\$768,680)	\$1,275,128	(\$205,526)	\$1,069,976	\$1,172,740	2.33%	\$2,277	\$1,072,254	\$1,332,210	(\$222,440)	\$1,109,770	\$1,220,990	2.33%	\$2,371	\$1,732,210
	Dec-18	(\$768,680)	\$188,041	(\$580,639)	(\$674,660)	2.33%	(\$1,310)	(\$581,949)	\$1,072,254	(\$237,608)	\$834,645	\$953,449	2.33%	\$1,851	\$836,497	\$1,112,140	(\$240,515)	\$871,625	\$991,883	2.33%	\$1,926	\$873,551
	Jan-19	(\$581,949)	\$209,076	(\$372,873)	(\$477,411)	2.33%	(\$927)	(\$373,800)	\$836,497	(\$256,417)	\$580,080	\$708,288	2.33%	\$1,375	\$581,455	\$873,551	(\$254,318)	\$619,233	\$746,392	2.33%	\$1,449	\$620,683
	Feb-19	(\$373,800)	\$0	(\$373,800)	(\$373,800)	2.33%	\$0	(\$373,800)	\$581,455	\$0	\$581,455	\$581,455	2.33%	80	\$581,455	\$620,683	\$0	\$620,683	\$620,683	2.33%	80	\$620,683
	Mar-19	(\$373,800)	80	(\$373,800)	(\$373,800)	2.91%	80	(\$373,800)	\$581,455	\$0	\$581,455	\$581,455	2.91%	80	\$581,455	\$620,683	80	\$620,683	\$620,683	2.91%	80	\$620,683
(2)	Apr-19	(\$373,800)	80	(\$373,800)	(\$373,800)	2.91%	\$0	(\$373,800)	\$581,455	80	\$581,455	\$581,455	2.91%	80	\$581,455	\$620,683	80	\$620,683	\$620,683	2.91%	\$0	\$620,683
			\$1,879,197							(\$2,262,228)							(\$2,434,832)					
	<u> </u>			Rate B	Rate B-32/G-32/X-01							Rate SL										
	I																					
	Jan-18	\$865,658		\$865,658	\$865,658	1.84%	\$1,327	\$866,985	(\$597,319)		(\$597,319)	(\$597,319)	1.84%	(\$916)	(\$598,235)							
	reb-18	\$866,985		\$800,985	\$800,985	1.84%	\$1,329	\$868,315	(\$598,235)		(\$598,235)	(\$598,235)	1.84%	(*16\$)	(\$599,152)							
=	Mar-18 Anr-18	\$808,315	(090 00%)	\$808,315	\$868,315	2.33%	\$1,080	\$8/0,001	(\$600.315)	\$73 503	(\$576,152)	(\$589,152)	2.33%	(\$1,163)	(\$577.865)							
	May-18	\$841,692	(\$68,899)	\$772,793	\$807,242	2.33%	\$1,567	\$774,360	(\$577,865)	\$35,368	(\$542,497)	(\$560,181)	2.33%	(\$1,088)	(\$543,585)							
	Jun-18	\$774,360	(\$73,264)	\$701,096	\$737,728	2.33%	\$1,432	\$702,528	(\$543,585)	\$34,898	(\$508,686)	(\$526,135)	2.33%	(\$1,022)	(\$509,708)							
	Jul-18	\$702,528	(\$75,182)	\$627,347	\$664,937	2.33%	\$1,291	\$628,638	(\$509,708)	\$33,455	(\$476,253)	(\$492,980)	2.33%	(\$957)	(\$477,210)							
	Aug-18	\$628,638	(\$81,950)	\$546,688	\$587,663	2.33%	\$1,141	\$547,829	(\$477,210)	\$33,604	(\$443,606)	(\$460,408)	2.33%	(\$894)	(\$444,500)							
	Sep-18	\$547,829	(\$67,515)	\$480,314	\$514,071	2.33%	8668	\$481,312	(\$444,500)	\$45,615	(\$398,885)	(\$421,692)	2.33%	(\$819)	(\$3599,703)							
	Nov-18	\$408,788	(\$68.507)	\$340.281	\$374.534	2.33%	\$727	\$341.008	(\$354.931)	\$49,850	(\$305.081)	(\$330,006)	2.33%	(\$641)	(\$305.721)							
	Dec-18	\$341,008	(\$72,152)	\$268,856	\$304,932	2.33%	\$592	\$269,448	(\$305,721)	\$45,585	(\$260,136)	(\$282,929)	2.33%	(\$549)	(\$260,685)							
	Jan-19	\$269,448	(\$70,317)	\$199,132	\$234,290	2.33%	\$455	\$199,587	(\$260,685)	\$52,507	(\$208,179)	(\$234,432)	2.33%	(\$455)	(\$208,634)							
	Feb-19	\$199,587	\$0	\$199,587	\$199,587	2.33%	\$0	\$199,587	(\$208,634)	\$0	(\$208,634)	(\$208,634)	2.33%	80	(\$208,634)							
	Mar-19	\$199,587	0\$°	\$199,587	\$199,587	2.91%	0\$°	\$199,587	(\$208,634)	\$0	(\$208,634)	(\$208,634)	2.91%	9 9	(\$208,634)							
(2)	Apr-19	185,661\$	0\$	\$199,587	185,6618	2.91%	0\$	186,661\$	(\$208,634)	0\$	(\$208,634)	(\$208,634)	2.91%	0\$	(\$208,634)							
			(\$681,142)							\$399,981												20

Reflects kWhs delivered on and after to April 1
 Reflects kWhs delivered prior to April 1

⁽a) Schedule ASC-12, Page 2 of 7, Docket No. 4805 (2018 Electric Retail Rate Filing)
(b) from monthly revenue reports
(c) Column (a) + Column (b)
(d) (Column (a) + Column (c) + 2
(d) (Column (c) + Column (c) + 2
(f) Column (d) x (Column (c) + 112)
(g) Column (c) + Column (f)

Calculation of Proposed

Transmission Adjustment Factors

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-13 Page 1 of 2

Transmission Service Reconciliation For the Period January 2018 through December 2018

Calculation of Transmission Adjustment Factor For the Period April 1, 2019 through March 31, 2020

		<u>Total</u>	<u>A-16/A60</u>	<u>C-06</u>	<u>G-02</u>	B32/G32/X01	<u>SL</u>
(1)	Transmission Over/(Under) Recovery	\$20,821,511	\$6,133,177	\$3,483,240	\$5,938,671	\$5,604,915	(\$338,493)
(2)	Estimated Interest During the Refund/Recovery Period	\$439,277	\$129,393	\$73,487	\$125,290	<u>\$118,248</u>	<u>(\$7,141)</u>
(3)	Total Transmission Over(Under) Recovery (incl interest)	\$21,260,787	\$6,262,571	\$3,556,726	\$6,063,960	\$5,723,164	(\$345,634)
(4)	Forecasted kWhs During Recovery Period	7,138,725,020	2,879,502,421	611,116,733	1,258,999,780	2,333,190,363	55,915,723
(5)	Proposed Transmission Adjustment Charge/(Credit)		(\$0.00217)	(\$0.00582)	(\$0.00481)	(\$0.00245)	\$0.00618

⁽¹⁾ Schedule REP-12, page 2

⁽²⁾ Page 2

⁽³⁾ Line (1) + Line (2)

⁽⁴⁾ per Company forecast

⁽⁵⁾ Line 3 ÷ Line 4, truncated to five decimal places

Transmission Service Reconciliation For the Period January 2018 through December 2018

The Narragansett Electric Company
db/a National Grid
RIPUC Docket No. 4930
2019 Electric Retail Rate Filing
Schedule REP-13
Page 2 of 2

Calculation of Transmission Adjustment Factor For the Period April 1, 2019 through March 31, 2020 Interest During the Recovery/Refund Period

	<u>Interest</u> (e)	\$11,531 \$11,553 \$14,457 \$13,888 \$12,713 \$11,531 \$10,344 \$9,151 \$7,951 \$6,746 \$5,746 \$5,746 \$7,951 \$7	201	d/ RIPUC 9 Electric
	Interest Rate (d)	2.33% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91%		
Rate G-02	Ending Balance (c)	\$5,938,671 \$5,950,202 \$5,961,755 \$5,478,194 \$4,92,803 \$4,504,964 \$3,613,81 \$3,613,81 \$2,538,791 \$2,538,791 \$2,538,791 \$1,515,472 \$1,019,859 \$5,11,475		
	(Charge)/ <u>Recovery</u> (b)	\$498,018 \$499,280 \$500,552 \$501,833 \$502,126 \$504,433 \$505,758 \$507,107 \$508,491 \$509,929 \$511,475		
	Beginning Balance (a)	\$5,938,671 \$5,950,202 \$5,961,755 \$5,901,755 \$5,902,083 \$4,516,495 \$4,516,495 \$4,5007 \$3,531,031 \$3,639,635 \$1,529,788 \$1,022,960 \$513,336		
	Interest (e)	\$6,7765 \$8,480 \$8,480 \$8,446 \$7,457 \$6,067 \$8,604 \$3,537 \$3,537 \$3,531 \$1,813 \$1,091 \$3,654 \$2,531 \$1,813 \$1,813	(e) (S657) (S659) (S659) (S792) (S792) (S792) (S725) (S726) (S726	(\$106) (\$35) (\$7,141)
	Interest Rate (d)	2.33% 2.33% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91%	Eare (d) (233% 2.33% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91%	2.91% 2.91%
Rate C-06	Ending Balance (c)	\$3,490,003 \$3,490,003 \$3,496,779 \$3,2154 \$2,928,455 \$2,642,320 \$2,642,320 \$2,642,320 \$1,775,207 \$1,189,745 \$894,743 \$599,998	Ending Balance (c) (S338,493) (S338,493) (S339,150) (S339,150) (S339,150) (S329,580) (S224,580) (S226,774) (S228,280) (S20,740) (S172,510) (S172,510) (S115,616) (S86,949) (S88,130)	(\$29,153) \$0
	(Charge)/ <u>Recovery</u> (b)	\$292,105 \$292,845 \$293,591 \$294,345 \$295,808 \$295,808 \$296,645 \$298,248 \$299,092 \$299,092	(Charge)/ Recovery (b) (\$28,386) (\$28,458) (\$28,530) (\$28,677) (\$28,677) (\$28,877) (\$2	(\$29,153) (\$29,259)
	Beginning Balance (a)	\$3,483,240 \$3,496,779 \$3,26,259 \$3,213,300 \$2,935,911 \$2,649,084 \$2,071,074 \$1,779,870 \$1,487,182 \$1,192,991 \$897,275 \$599,996 \$301,089	Beginning (a) (5338.493) (5338.493) (5339.150) (5339.808) (5340.632) (5313.038) (5257.417) (5201.262) (5112.663) (5112.663) (5112.663) (5112.663) (5112.663) (5112.663) (5112.663) (5112.663) (5112.663) (5112.663) (5112.663) (5112.663) (5112.663) (5112.663)	(\$58,306) (\$29,259)
	Interest (e)	\$11,909 \$11,933 \$14,931 \$14,931 \$13,129 \$10,683 \$9,450 \$8,212 \$8,212 \$8,217 \$8,217 \$1,909 \$1,	(e)	\$1,756 \$587 \$118,248
	Interest Rate (d)	2.33% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91%	Eate (d) (233% 2.33% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91%	2.91% 2.91%
Rate A-16/A-60	Ending Balance (c)	\$6.133,177 \$6.145,086 \$56.157,018 \$5.657,619 \$5.156,330 \$4.652,513 \$4.146,153 \$3.125,727 \$2.611,616 \$2.094,866 \$1.575,436 \$1.575,436 \$1.575,436 \$1.575,436 \$1.575,436	Ending Balance (c) S5.604,915 S5.604,915 S5.63,702 S5.170,318 S4.712,206 S4.251,784 S5.789,037 S5.338,672 S1.784 S5.386,672 S1.386,672 S1.439,740 S9.62,542	\$482,730 \$0
R	(Charge)/ Recovery (b)	\$514,329 \$515,633 \$516,946 \$518,209 \$520,955 \$522,323 \$523,716 \$523,145 \$526,631 \$526,631	Rate (Charge)/ Recovery (b) (b) 8470,029 8471,221 8474,820 8474,830 8476,084 8476,9913 8481,271	\$482,730 \$484,486
	Beginning Balance (a)	\$6,133,177 \$6,145,086 \$6,157,018 \$6,157,018 \$5,671,948 \$5,671,948 \$5,671,948 \$5,671,948 \$5,671,948 \$5,100,581 \$1,579,893 \$1,056,455 \$5,106,455	Beginning Balance (a) (a) SS.604.915 SS.615.798 SS.626.702 SS.640.347 SS.183.426 SS.798 SS.798 SS.798 SS.183.426 SS.798 S	\$965,460 \$484,486
I		Jan-19 Feb-19 Mar-19 Apr-19 Apr-19 Jun-19 Jun-19 Jul-19 Sep-19 Oct-19 Oct-19 Jan-20 Feb-20 Mar-20	Jan-19 Jan-19 Mar-19 Apr-19 May-19 Jun-19 Jun-19 Aug-19 Sep-19 Oct-19 Oct-19 Dec-19 Jan-20	Feb-20 Mar-20

Page 1, Line 1 For May, (Column (a)) \div 11, etc. Column (a) - Column (b) Column (c) Column (b) Current Rate for Customer Deposits [(Column (a) + Column (c)) \div 2) x (Column (d) \div 12)

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Calculation of Proposed

Transmission Uncollectible Factors

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-14 Page 1 of 1

Transmission Service Uncollectible Reconciliation For the Period January 2018 through December 2018

Calculation of Transmission Uncollectible Factor For the Period April 1, 2019 through March 31, 2020

		Total (a)	<u>A16/A60</u> (b)	<u>C06</u> (c)	<u>G02</u> (d)	<u>B32/G32/X-01</u> (e)	<u>SL</u> (f)
(1)	Estimated Base Transmission Revenue	\$197,798,197	\$87,373,042	\$18,626,717	\$34,179,839	\$56,736,448	\$882,151
(2)	Transmission Service (Over)/Under Recovery	(\$21,260,787)	(\$6,262,571)	(\$3,556,726)	(\$6,063,960)	(\$5,723,164)	\$345,634
(3)	Transmission Uncollectible (Over)/Under Recovery Balance	<u>\$73,987</u>	<u>\$30,718</u>	\$1,774	<u>\$10,045</u>	\$30,261	<u>\$1,189</u>
(4)	Total	\$176,611,397	\$81,141,189	\$15,071,765	\$28,125,924	\$51,043,545	\$1,228,974
(5)	Approved Uncollectible Rate	1.30%					
(6)	Estimated Transmission-related Uncollectible Expense	\$2,295,948	\$1,054,835	\$195,933	\$365,637	\$663,566	\$15,977
(7)	Forecasted kWh	7,138,725,020	2,879,502,421	611,116,733	1,258,999,780	2,333,190,363	55,915,723
(8)	2019 Transmission Uncollectible Factor per kWh		\$0.00036	\$0.00032	\$0.00029	\$0.00028	\$0.00028
(9)	2018Transmission Uncollectible Reconciliation Factor		\$0.00001	\$0.00000	\$0.00000	\$0.00001	\$0.00002
(10)	0) Transmission Uncollectible Factor effective April 1, 2019 through March 31, 2020			\$0.00032	\$0.00029	\$0.00029	\$0.00030

⁽¹⁾ Schedule REP-11, page 1, line (3)

⁽²⁾ Schedule REP-13, page 1, line (3)

⁽³⁾ Schedule REP-15, page 1, Line (14)

⁽⁴⁾ Line (1) + Line (2) + Line (3)
(5) RIPUC Docket No. 4770, settlement agreement

⁽⁶⁾ Line (4) x Line (5)

⁽⁷⁾ Company forecast for the recovery/(refund) period

⁽⁸⁾ Line (6) ÷ Line (7), truncated to five decimal places

⁽⁹⁾ Schedule REP-15, Page 1, Line (17)

⁽¹⁰⁾ Line (8) + Line (9)

Transmission Uncollectible Factor Reconciliation for the Period of January 2018 through December 2018

Transmission Service Uncollectible Reconciliation For the Period January 2018 through December 2018

Reconciliation of Transmission Service Uncollectible Revenue and Expense

		Total (a)	<u>A16/A60</u> (b)	<u>C06</u> (c)	<u>G02</u> (d)	B32/G32/X01 (e)	<u>SL</u> (f)		
(1)	Transmission Uncollectible Factor Revenue	\$2,639,094	\$1,264,601	\$216,590	\$414,694	\$727,757	\$15,454		
	Calculation of Transmission Uncollectible Expense								
(2)	Actual Base Transmission Revenue During Reconciliation Period	\$214,018,860	\$98,448,491	\$19,302,974	\$36,227,170	\$59,342,537	\$697,689		
(3)	Transmission Adjustment Factor Revenue During Reconciliation Period	(\$4,667,346)	\$1,402,854	(\$2,716,502)	(\$2,950,976)	(\$964,950)	\$562,228		
(4)	Actual Uncollectible Factor Revenue During Reconciliation Period	<u>\$2,687,926</u>	\$1,289,472	<u>\$216,590</u>	\$435,332	<u>\$730,496</u>	\$16,036		
(5)	Total Actual Transmission Related Revenue	\$212,039,440	\$101,140,817	\$16,803,062	\$33,711,526	\$59,108,083	\$1,275,953		
(6)	Uncollectible Factor	1.27%	1.27%	1.27%	1.27%	1.27%	<u>1.27%</u>		
(7)	Transmission Uncollectible Expense During Reconciliation Period	\$2,685,833	\$1,281,117	\$212,839	\$427,013	\$748,702	\$16,162		
	Calculation of Over/(Under) Recovery								
(8)	Over/(Under) Recovery - Current Reconciliation Period	(\$46,739)	(\$16,517)	\$3,751	(\$12,319)	(\$20,946)	(\$708)		
(9)	Ending Balance - Prior Reconciliation Period	(\$24,915)	(\$13,232)	(\$5,469)	<u>\$2,591</u>	(\$8,360)	(\$443)		
(10)	Total Over/(Under) Recovery	(\$71,653)	(\$29,749)	(\$1,718)	(\$9,728)	(\$29,306)	(\$1,152)		
(11)	Interest	<u>(\$806)</u>	<u>(\$334)</u>	<u>(\$19)</u>	<u>(\$109)</u>	(\$329)	<u>(\$13)</u>		
(12)	Transmission Uncollectible Factor Over(Under) Recovery Incl. Interest	(\$72,459)	(\$30,083)	(\$1,738)	(\$9,837)	(\$29,636)	(\$1,165)		
(13)	Estimated Interest Applied During the Recovery Period	(\$1,529)	<u>(\$635)</u>	<u>(\$37)</u>	<u>(\$208)</u>	(\$625)	(\$25)		
(14)	Transmission Uncollectible Factor Over(Under) Recovery Incl. Interest During Recovery	(\$73,987)	(\$30,718)	(\$1,774)	(\$10,045)	(\$30,261)	(\$1,189)		
	Calculation of Reconciliation Factor								
(15)	Transmission Uncollectible Factor Over(Under) Recovery Incl. Interest	(\$73,987)	(\$30,718)	(\$1,774)	(\$10,045)	(\$30,261)	(\$1,189)		
(16)	Forecasted kWh Deliveries	7,138,725,020	2,879,502,421	611,116,733	1,258,999,780	2,333,190,363	55,915,723		
(17)	Transmission Uncollectible Reconciliation Factor	\$0.00001	\$0.00001	\$0.00000	\$0.00000	\$0.00001	\$0.00002		
(1) (2) (3)	Page 2, column (e) Schedule REP-12, page 3, column (d) per company revenue reports	(10) Line (8) + Line (9) (11) [Line (10) ÷ 2] x Customer Deposit Interest Rate (12) Line (10) + Line (11)							
	Page 2, column (c) Line (2) + Line (3) + Line (4)	(13) Page 3 (14) Line (12) + Line (13)							
(6)	Weighted Average Approved Uncollectible rate - per Docket No. 4323, Jan. 2018 through Aug. 2018 1.25%, per Docket No. 4770, Sept. 2018 through Dec. 2018 1.30% Line (5) x Line (6)	(15)	Line (14) Company forecast	,					
(9)	Line (3) A Line (0)	(17) The state of							

(17) Line (15) \div Line (16), truncated to five decimal places

(7) Line (5) x Line (6)(8) Line (1) - Line (7)

(9) Page 4, column(g)

The Narragansett Electric Company
d'b'a National Grid
RIPUC Docket No. 4930
2019 Electric Retail Rate Filing
Schedule RIP-15
Page 2 of 5

Transmission Service Uncollectible Reconciliation For the Period January 2018 through December 2018

Uncollectible Revenue

							1116	725	244	134	363	305	505	212	136	213	104	631	412	694					
				Base	Revenue	(e)	\$15,911	\$32,725	\$32,244	\$32,134	\$31,	\$33	\$37,	\$39,212	\$42,	\$34,213	\$31,	\$33,631	\$19,412	\$414,694					
	Revenue	Associated	w/ Rec/(Ref)	of Prior Period	Over/(Under)	(p)	98	0\$	80	\$824	\$2,023	\$2,129	\$2,426	\$2,530	\$2,554	\$2,074	\$1,885	\$2,038	\$2,155						
Rate G-02			Total	Uncollectible	Revenue	(c)	\$15,911	\$32,725	\$32,244	\$32,958	\$33,386	\$35,135	\$40,031	\$41,742	\$44,689	\$36,286	\$32,989	\$35,669	\$21,567	\$435,332					
				Jncollectible 1	Rate	(p)	\$0.00032	\$0.00032	\$0.00032	\$0.00033	\$0.00033	\$0.00033	\$0.00033	\$0.00033	\$0.00035	\$0.00035	\$0.00035	\$0.00035	\$0.00035						
				_	Deliveries	(a)	49,720,684	102,265,595	100,761,788	99,871,348	101,169,485	106,468,903	121,306,037	126,491,466	127,684,248	103,675,533	94,254,171	101,912,092	61,620,460						
				Base	Revenue	(9)	89,078	\$18,761	\$17,574	\$16,083	\$15,846	\$15,997	\$19,058	\$19,947	\$21,573	\$16,693	\$15,909	\$18,641	\$11,429	\$216,590					
	Revenue	Associated	w/ Rec/(Ref)	of Prior Period	Over/(Under)	(p)	80	80	80	80	80	80	\$0	80	\$0	80	\$0	80	80			Revenue	Associated	w/ Rec/(Ref)	
Rate C-06			Total	Uncollectible	Revenue	(0)	8,00,68	\$18,761	\$17,574	\$16,083	\$15,846	\$15,997	\$19,058	\$19,947	\$21,573	\$16,693	\$15,909	\$18,641	\$11,429	\$216,590	Data	TG Allen		Total	
				Uncollectible	Rate	@	\$0.00035	\$0.00035	\$0.00035	\$0.00033	\$0.00033	\$0.00033	\$0.00033	\$0.00033	\$0.00035	\$0.00035	\$0.00035	\$0.00035	\$0.00035						
				kWh	Deliveries	(a)	25,937,145	53,603,746	50,212,182	48,735,673	48,019,444	48,476,817	57,752,960	60,444,536	61,636,059	47,693,765	45,455,263	53,258,934	32,654,667						
				Base	Revenue	(e)	\$52,445	\$100,030	\$88,683	\$89,542	\$85,030	\$85,169	\$126,473	\$140,405	\$146,078	\$93,341	\$88,592	\$103,931	\$64,882	\$1,264,601					
	Revenue	Associated	w/ Rec/(Ref)	of Prior Period	Over/(Under)	(p)	0\$	80	80	\$910	\$2,126	\$2,129	\$3,162	\$3,510	\$3,478	\$2,222	\$2,109	\$2,475	\$2,751			Revenue	Associated	w/ Rec/(Ref)	
Rate A-16/A-60			Total	Uncollectible	Revenue	(c)	\$52,445	\$100,030	\$88,683	\$90,452	\$87,155	\$87,298	\$129,635	\$143,915	\$149,556	\$95,563	\$90,701	\$106,406	\$67,633	\$1,289,472	D 20/C 20/C G and	0.000		Total	
24				Uncollectible	Rate	@	\$0.00039	\$0.00039	\$0.00039	\$0.00041	\$0.00041	\$0.00041	\$0.00041	\$0.00041	\$0.00043	\$0.00043	\$0.00043	\$0.00043	\$0.00043		o de la companya de l				
				kWh	Deliveries	(a)	134,474,335	256,487,509	227,392,076	220,614,246	212,573,817	212,923,032	316,182,767	351,011,306	347,804,523	222,240,319	210,932,607	247,455,525	157,286,249						
					Month		Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19			J			

No. Particular Particular				Ra	Rate B-32/G-32/X-01					Rate SL		
Uncollectible Wescentiand Associated kWh Uncollectible Total Associated Passe (b) (c) (d) (e) (d) (d) (d) (e) (d) (e) (d) (e) (d) (e) (d) (e) (f) (e) (f) (e) (f) (e) (f) (g) (g) <td></td> <td></td> <td></td> <td></td> <td></td> <td>Revenue</td> <td></td> <td></td> <td></td> <td></td> <td>Revenue</td> <td></td>						Revenue					Revenue	
Total W Rec(Ref) Total W Rec(Ref) Recented						Associated					Associated	
Rate Recented of Prior Period Base KWh Uncollectible Uncollectible of Prior Period Base Prior Deciriod Base Recented Ord-TUnder) Recented Recented Ord-TUNDER) Recented Ord-TUNDER) Recented Ord-TUNDER) Recented Ord-TUNDER) Ord-TUNDER) Recented <					Total	w/ Rec/(Ref)				Total	w/ Rec/(Ref)	
Ratie Revenine Delfwries Ratie Revenine Over/Under) Responsible (b) (c) (d) (e) (d) (d) (d) (e) (d) (e) (e) (d) (e) (d) (e) (e) (d) (e) (e) (e) (e) (e) (e) (e) (e) 80,00036 \$28,217 \$864 \$27,354 \$60,0028 \$1,612 \$132 \$60 80,00036 \$58,285 \$728 \$57,274 \$60,0028 \$1,616 \$83 \$60 80,00039 \$58,848 \$72 \$60,0028 \$1,161 \$83 \$7 \$60 \$83 <td></td> <td></td> <td>kWh</td> <td>Uncollectible</td> <td>Uncollectible</td> <td>of Prior Period</td> <td>Base</td> <td>kWh</td> <td>Uncollectible</td> <td>Uncollectible</td> <td>of Prior Period</td> <td>Base</td>			kWh	Uncollectible	Uncollectible	of Prior Period	Base	kWh	Uncollectible	Uncollectible	of Prior Period	Base
(b) (c) (d) (e) (a) (b) (c) (d) (d) (e) 80,00030 \$28,217 \$864 \$27,333 \$7,57,742 \$0,00028 \$1,612 \$132 \$0,00030 \$54,927 \$653 \$54,274 \$0,00028 \$2,880 \$92 \$0,00030 \$54,927 \$653 \$54,274 \$0,00028 \$2,880 \$93 \$0,00030 \$54,927 \$663 \$37,557 \$31,718 \$0,00028 \$23 \$0,00030 \$55,845 \$97 \$3,31,718 \$0,00035 \$95 \$34 \$0,00029 \$55,845 \$9 \$57,091 \$3,31,718 \$0,00035 \$95 \$37 \$0,00029 \$55,845 \$9 \$59,100 \$3,00035 \$904 \$25 \$0,00029 \$60,928 \$0 \$56,342 \$2,586,63 \$3,00035 \$904 \$26 \$0,00031 \$7,133 \$0 \$57,130 \$0 \$57,130 \$3,00036 \$1,364 \$3,136	Ž	Ī	Deliveries	Rate	Revenue	Over/(Under)	Revenue	Deliveries	Rate	Revenue	Over/(Under)	Revenue
\$0,00030 \$28,217 \$864 \$27,333 \$7,57,742 \$0,00028 \$1,612 \$132 \$0,00030 \$34,927 \$863 \$27,232 \$0,00028 \$2,830 \$92 \$0,00030 \$382,88 \$728 \$37,577 \$1,017 \$9950 \$92 \$0,00029 \$57,586 \$495 \$57,587 \$3,391,718 \$0,00035 \$9950 \$93 \$0,00029 \$55,845 \$67,587 \$3,391,718 \$0,00035 \$9954 \$23 \$0,00029 \$55,848 \$9 \$57,676 \$0,00035 \$9954 \$27 \$0,00029 \$55,940 \$9 \$27,677 \$0,00035 \$994 \$27 \$0,00029 \$50,938 \$9 \$50,00037 \$2,81,633 \$0,00035 \$994 \$27 \$0,00029 \$60,938 \$9 \$50,00037 \$50,00035 \$904 \$27 \$0,00029 \$60,938 \$9 \$57,133 \$3,00036 \$1,234 \$3,00036 \$0,00031 \$57,150 \$9			(a)	(p)	(c)	(p)	(e)	(a)	(p)	(c)	(p)	(e)
90,00030 \$54,97 \$653 \$54,274 9,213.21 \$0,00028 \$2,580 \$92 90,00020 \$82,285 \$72,84 \$73,31,718 \$0,00028 \$52,80 \$93 \$0,00029 \$53,485 \$6495 \$57,501 \$3,31,718 \$0,00038 \$950 \$53 \$0,00029 \$55,845 \$60,0038 \$60,0035 \$954 \$27 \$27 \$0,00029 \$55,100 \$0 \$55,400 \$75,713 \$964 \$27 \$27 \$0,00029 \$66,928 \$0 \$55,100 \$0 \$275,968 \$0,00035 \$964 \$27 \$0,00029 \$66,928 \$0 \$55,100 \$0 \$275,968 \$0,00035 \$964 \$27 \$0,00021 \$72,133 \$0 \$57,133 \$3,516,990 \$0,00035 \$1,266 \$25 \$0,00031 \$62,470 \$0 \$67,134 \$3,516,990 \$0,00036 \$1,366 \$25 \$0,00031 \$24,461 \$0 \$67,134 \$3,514,474 \$	Jai	1-18	92,801,878	\$0.00030	\$28,217	\$864	\$27,353	5,757,742	\$0.00028	\$1,612	\$132	\$1,480
\$1,00030 \$1,83,28 \$1,28 \$1,557 \$3,31,318 \$1,601 \$1,33 \$1,00029 \$25,386 \$495 \$27,091 \$1,31,811 \$1,601 \$1,33 \$1,00029 \$55,386 \$495 \$27,091 \$1,31,811 \$1,611 \$23 \$0,00029 \$55,386 \$9 \$27,007 \$1,161 \$23 \$23 \$0,00029 \$55,400 \$0 \$55,407 \$2,726,716 \$000035 \$954 \$27 \$0,00029 \$56,042 \$0 \$55,407 \$2,726,73 \$000035 \$904 \$27 \$0,00031 \$50,133 \$0 \$56,342 \$2,516,03 \$000036 \$1,266 \$27 \$0,00031 \$50,133 \$0 \$50,00036 \$1,266 \$1,266 \$23 \$0,00031 \$52,139 \$0 \$57,130 \$0 \$53,446 \$2,314,744 \$0,00036 \$1,366 \$1,366 \$1,366 \$1,366 \$1,366 \$1,366 \$1,366 \$1,366 \$1,366 \$1,366 \$1,366	Fe	5-18	180,914,472	\$0.00030	\$54,927	\$653	\$54,274	9,213,221	\$0.00028	\$2,580	\$92	\$2,488
\$1,00029 \$57,586 \$495 \$57,791 3.315,812 \$1,161 \$33 \$1,00029 \$55,845 \$9 \$55,845 \$9 \$95,4 \$27 \$0,00029 \$55,100 \$9 \$55,845 \$9 \$95,4 \$27 \$0,00029 \$55,100 \$9 \$60,28 \$2,781,603 \$90,0035 \$95 \$0,00029 \$66,342 \$9 \$60,328 \$2,581,603 \$90 \$25 \$0,00031 \$66,342 \$9 \$66,342 \$2,861,603 \$90 \$26 \$0,00031 \$64,70 \$9 \$65,347 \$2,866,367 \$90 \$26 \$0,00031 \$64,70 \$9 \$63,470 \$2,866,627 \$90 \$26 \$0,00031 \$64,71 \$9 \$63,470 \$3,845,680 \$90 \$1,265 \$35 \$0,00031 \$64,71 \$9 \$62,051 \$3,147,44 \$90,0036 \$1,265 \$35 \$0,00031 \$64,40 \$9 \$62,051 \$2,147,44 \$90,003	ž	u-18	191,856,809	\$0.00030	\$58,285	\$728	\$57,557	3,391,718	\$0.00028	8950	\$34	\$916
90,00029 \$55,845 \$0 \$55,846 \$1,726,776 \$0,00035 \$9954 \$27 \$0,00029 \$69,100 \$0 \$55,100 \$0 \$60,938 \$0 \$27 \$0,00029 \$66,342 \$0 \$66,342 \$2,86,037 \$0,00035 \$994 \$25 \$0,00029 \$66,342 \$0 \$66,342 \$2,86,037 \$0,00035 \$904 \$26 \$0,00021 \$72,133 \$0 \$66,342 \$2,86,037 \$0,00035 \$904 \$26 \$0,00031 \$72,133 \$0 \$67,133 \$3,486,22 \$0,00036 \$1,266 \$35 \$0,00031 \$57,150 \$0 \$57,145 \$0,00036 \$1,266 \$35 \$0,00031 \$24,61 \$0 \$57,145 \$0,00036 \$1,284 \$38 \$0,00031 \$24,61 \$0 \$57,147 \$0,00036 \$1,284 \$38 \$0,00031 \$24,61 \$0 \$57,175 \$2,314,804 \$0,00036 \$833 \$40	Α̈́	r-18	194,214,813	\$0.00029	\$57,586	\$495	\$57,091	3,315,812	\$0.00035	\$1,161	\$33	\$1,127
\$0,00029 \$59,100 \$0 \$59,100 \$2,729,968 \$0,00035 \$9955 \$27 \$0,00029 \$60,928 \$0 \$50,203 \$60,928 \$904 \$26 \$0,00029 \$66,928 \$0 \$60,928 \$0 \$60,928 \$904 \$26 \$0,00029 \$66,928 \$0 \$60,928 \$0 \$60,928 \$904 \$26 \$0,00029 \$66,324 \$0 \$67,2133 \$66,327 \$000036 \$1,266 \$35 \$0,00031 \$65,470 \$0 \$67,123 \$3,546,590 \$0,00036 \$1,266 \$35 \$0,00031 \$62,631 \$67,124 \$0 \$60,0036 \$1,364 \$63 \$0,00031 \$24,461 \$0 \$62,431 \$2,314,804 \$0,00036 \$1,365 \$40 \$0,00031 \$24,461 \$0 \$2,314,804 \$0,00036 \$833 \$40 \$1,0003 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000	Ä	y-18	188,888,858	\$0.00029	\$55,845	0\$	\$55,845	2,726,776	\$0.00035	\$954	\$27	\$927
\$0,00029 \$66,928 \$0 \$60,028 \$2,81,663 \$0,00035 \$90,4 \$26 \$0,00029 \$66,424 \$0 \$66,342 \$0 \$66,342 \$90,9 \$26 \$0,00031 \$63,470 \$0 \$72,133 \$3,516,990 \$0,00036 \$1,266 \$35 \$0,00031 \$63,470 \$0 \$63,470 \$0 \$63,470 \$1,266 \$136 \$35 \$0,00031 \$57,150 \$0 \$62,051 \$3,44,46 \$0,00036 \$1,265 \$35 \$0,00031 \$54,461 \$0 \$52,44 \$0 \$52,44 \$1,265 \$33 \$0,00031 \$54,461 \$0 \$54,461 \$2,314,804 \$0,00036 \$1,265 \$35 \$0,00031 \$54,461 \$0 \$54,461 \$2,314,804 \$0,00036 \$833 \$40 \$1,005 \$1,005 \$1,005 \$1,005 \$2,314,804 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 <td>Ē</td> <td>n-18</td> <td>199,966,638</td> <td>\$0.00029</td> <td>\$59,100</td> <td>0\$</td> <td>\$59,100</td> <td>2,729,968</td> <td>\$0.00035</td> <td>\$955</td> <td>\$27</td> <td>8928</td>	Ē	n-18	199,966,638	\$0.00029	\$59,100	0\$	\$59,100	2,729,968	\$0.00035	\$955	\$27	8928
\$1,00029 \$66,342 \$0 \$66,442 \$2,96,637 \$0,00035 \$909 \$26 \$1,00031 \$7,133 \$0 \$1,216,590 \$1,266 \$135 \$0,00031 \$63,470 \$0 \$63,470 \$0 \$1,266 \$135 \$0,00031 \$63,470 \$0 \$63,470 \$0 \$1,263 \$136 \$135 \$0,00031 \$62,051 \$0 \$57,150 \$1,844 \$1,884 \$138 \$136 \$0,00031 \$62,051 \$0 \$54,461 \$0 \$1,474 \$0,00036 \$1,265 \$23 \$0,00031 \$34,461 \$0 \$5,14,745 \$0,00036 \$1,265 \$23 \$1,264 \$1,264 \$0,00036 \$1,265 \$23 \$40 \$1,273,730 \$1,264 \$1,264 \$1,264 \$1,264 \$1,264	3	1-18	206,085,024	\$0.00029	\$60,928	80	\$60,928	2,581,603	\$0.00035	\$904	\$26	8288
\$0.00031 \$72,133 \$0 \$72,133 \$0 \$51,269 \$50,00036 \$1,266 \$35 \$0.00031 \$63,470 \$0 \$63,470 \$0 \$63,470 \$1,263	A.	g-18	224,387,923	\$0.00029	\$66,342	80	\$66,342	2,596,057	\$0.00035	606\$	\$26	\$883
\$0,00031 \$65,470 \$0 \$63,470 \$3,586,652 \$0,00036 \$1,363 \$35 \$0,00031 \$57,150 \$0 \$57,150 \$0 \$50,00036 \$1,384 \$38 \$0,00031 \$52,651 \$0 \$62,051 \$0 \$54,461 \$1,365 \$1,365 \$35 \$0,00031 \$34,461 \$0 \$54,461 \$0 \$54,461 \$60,00036 \$833 \$40 \$730,496 \$727,757 \$727,757 \$16,006	Sel	5-18	232,687,437	\$0.00031	\$72,133	80	\$72,133	3,516,990	\$0.00036	\$1,266	\$35	\$1,231
\$0,00031 \$57,150 \$0 \$57,150 \$3,843,680 \$0,00036 \$1,384 \$38 \$0,00031 \$62,051 \$0 \$54,745 \$0,00036 \$1,265 \$35 \$0,00031 \$34,461 \$0 \$34,461 \$0 \$34,461 \$40 \$730,496 \$727,757 \$10,00036 \$16,036 \$16,036 \$1	ŏ	t-18	204,742,503	\$0.00031	\$63,470	80	\$63,470	3,508,652	\$0.00036	\$1,263	\$35	\$1,228
\$0.00031 \$62,051 \$0 \$62,051 3,514,745 \$0.00036 \$1,265 \$35 \$0.00031 \$34,461 \$0 \$34,461 \$0 \$34,804 \$0.00036 \$833 \$40 \$730,496 \$727,757 \$16,036 \$16,036 \$16,036 \$16,036 \$10,036	ŝ	v-18	184,355,510	\$0.00031	\$57,150	80	\$57,150	3,843,680	\$0.00036	\$1,384	\$38	\$1,345
\$0,00031 \$34,461 \$0 \$34,461 2,314,804 \$0,00036 \$833 \$40 \$40 \$40 \$730,496 \$727,757 \$16,036 \$16,036 \$16,036	De	c-18	200,163,197	\$0.00031	\$62,051	80	\$62,051	3,514,745	\$0.00036	\$1,265	\$35	\$1,230
\$730,496 \$727,757 \$16,036	Ja	n-19	194,408,203	\$0.00031	\$34,461	08	\$34,461	2,314,804	\$0.00036	\$833	\$40	\$793
effects kWis consumed after Jan 1					\$730,496		\$727,757			\$16,036		\$15,454
	æ	flects kWhs cor	nsumed after Jan	1								

⁽²⁾ Reflects rate change effective April 1 (3) Reflects kWhs consumed prior to Jan 1

from monthly revenue reports © © © © ©

For months Jan. 2018-Mar. 2018. per Schedule ASC-14 Revised. Page 1, Line (10). Docket 4905, For months Apr. 2018-Mar. 2018. per Schedule ASC-14, Page 1, Line (10). Docket 4805, For months Sep. 2018-Jan 2019 Revised Compliance Attachment 12, Workpaper 5, Page 12, Line (10). Docket 4770 Column (10). April revenue reflexts promition of rates in effect during March and April Column (2). Expense of the column (3). Column (4).

The Narngansett Electric Company
db/a National Grid
RPIUC Docket No. 4930
2019 Electric Retail Rate Fling
Schedule RRP-15
Page 3 of 5

Transmission Service Uncollectible Reconciliation For the Period January 2018 through December 2018

Calculation of Interest During the Recovery/Refund Period For the Period April 1, 2019 through March 31, 2020

	<u>Interest</u> (e)	(\$19) (\$23) (\$23) (\$23) (\$23) (\$19) (\$11)	(\$208)		RIPUC I 2019 Electric R	Docket No Letail Rate Inchedule I Page
	Interest Rate (d)	2.33% % % % % % % % % % % % % % % % % % %				1 119
Rate G-02	Ending Balance (c)	(\$9,837) (\$9,856) (\$9,876) (\$9,075) (\$8,271) (\$7,462) (\$5,834) (\$5,834) (\$5,834) (\$3,360) (\$1,89) (\$1,				
	Recovery (b)	(\$825) (\$829) (\$831) (\$836) (\$836) (\$838) (\$842) (\$842) (\$842) (\$845) (\$845)				
	Beginning Balance (a)	(\$9,837) (\$9,856) (\$9,876) (\$9,900) (\$9,008) (\$8,667) (\$6,667) (\$6,667) (\$6,667) (\$6,667) (\$6,667) (\$6,200) (\$3,349) (\$1,200) (\$1,200) (\$1,200) (\$1,534) (\$1,534) (\$1,655) (\$1				
	Interest (e)	(S)	(\$37)	Interest (e)	\$\\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	(\$25)
	Interest Rate (d)	2.33% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91%		Interest Rate (d)	2.33% 2.33% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91%	
Rate C-06	Ending Balance (c)	(\$1,738) (\$1,741) (\$1,603) (\$1,603) (\$1,603) (\$1,138) (\$1,031) (\$1,031) (\$1,031) (\$288) (\$289) (\$298) (\$298) (\$298) (\$200) (\$200)	Rate SL	Ending Balance (c)	(\$1,165) (\$1,167) (\$1,167) (\$1,1074) (\$1,074) (\$1,074) (\$1,074) (\$1,074) (\$1,074) (\$1,074) (\$1,074) (\$1,074) (\$2,09) (
	Recovery (b)	(\$146) (\$146) (\$146) (\$147) (\$147) (\$148) (\$148) (\$148) (\$149) (\$150) (\$150)		Recovery.	(888) (888) (888) (898) (898) (899) (899) (899) (8100) (8100) (8100)	
	Beginning Balance (a)	(\$1,738) (\$1,741) (\$1,744) (\$1,659) (\$1,659) (\$1,178) (\$1,178) (\$1,178) (\$1,178) (\$1,178) (\$1,178) (\$1,178) (\$1,178) (\$1,178) (\$2,959) (\$2,959) (\$2,959) (\$1,509) (\$1,509)		Beginning Balance (a)	(\$1.165) (\$1.167) (\$1.167) (\$1.172) (\$1.077) (\$886) (\$888) (\$692) (\$692) (\$593)	
	Interest (e)	(\$58) (\$73) (\$70) (\$70) (\$64) (\$40) (\$40) (\$40) (\$28)	(\$635)	Interest (e)	(\$58) (\$72) (\$72) (\$60) (\$60) (\$53) (\$53) (\$54) (\$54) (\$54) (\$54) (\$54) (\$54) (\$53) (\$53) (\$53) (\$54)	(\$625)
	Interest Rate (d)	2.33% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91%		Interest Rate (d)	2.33% 2.33% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91% 2.91%	
Rate A-16/A-60	Ending Balance (c)	(\$30,083) (\$30,142) (\$30,200) (\$37,751) (\$25,292) (\$25,292) (\$0,0337) (\$17,841) (\$15,332) (\$15,332) (\$10,275) (\$10,275) (\$10,275) (\$10,275) (\$2,51)	Rate B-32/G-32/X-01	Ending Balance (c)	(\$29,636) (\$29,635) (\$29,751) (\$27,338) (\$24,916) (\$20,034) (\$11,575) (\$11,619) (\$12,619) (\$12,619) (\$12,619) (\$10,122) (\$10,1	
	Recovery (b)	(\$2.52) (\$2.52) (\$2.536) (\$2.542) (\$2.542) (\$2.555) (\$2.555) (\$2.562) (\$2.562) (\$2.562) (\$2.562) (\$2.563)	R	Recovery (b)	(\$2.48\$) (\$2.49\$) (\$2.504) (\$2.511) (\$2.517) (\$2.524) (\$2.534) (\$2.538) (\$2.545) (\$2.545) (\$2.545)	
	Beginning Balance (a)	(\$30,083) (\$30,142) (\$30,240) (\$27,821) (\$22,879) (\$22,879) (\$17,887) (\$17,887) (\$12,844) (\$12,8		Beginning Balance (a)	(\$29,636) (\$29,633) (\$29,751) (\$21,407) (\$21,507) (\$21,507) (\$21,507) (\$17,621) (\$17,621) (\$17,621) (\$15,139) (\$15,1	
	Month	Jan-19 Reb-19 Apr-19 Apr-19 Jun-19 Jun-19 Aug-19 Sep-19 Coc-19 Nov-19 Dec-19 Mar-20 Reb-20		Month	Jan-19 Feb-19 Mar-19 May-19 Jun-19 Jun-19 Aug-19 Oct-19 Nov-19 Dec-19 Jan-20 Mar-20	

prior month column (e) + column (e): beginning balance per page 1, line 12 For Apr, (Column (a)) + 12. For May, (Column (a)) + 11, etc. Column (b) - Column (b) - Column (c) - Column (d) - Column (d) - Column (d) + Column (e)) + 23 x (Column (d) + 12)

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The Narragansett Electric Company
db/a National Grid
RPUC Docket No. 4930
2019 Electric Retail Rate Filing
Schedule REP-15
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Transmission Service Uncollectible Reconciliation For the Period January 2018 through December 2018

Status of Prior Period Over/(Under) Collection

January 1, 2016 through December 31, 2016 April 1, 2017 through March 31, 2018

Incurred: Recovery Period:

		Ending Over/(Under) Recovery W/Interest (g)	20 20 20 20 20 20 20 20 20 20	019 I
		Ov Interest (f)	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
		Interest Rate (e)	2 2 1 4 % 8	
	Rate G-02	Interest 1 Balance (d)	25 25 25 25 25 25 25 25 25 25 25 25 25 2	
	Ra	Ending Balance (C)	X2,23 X2,536 X2,537 X2,542 X2,544 X2,546 X2,	
		Charge/ (Refund) (b)	8888888888888	
		Over/(Under) Beginning Balance (a)	\$2,532 \$2,530 \$2,530 \$2,540 \$2,540 \$2,550 \$2,500 \$2	
100		Ending Over/(Under) Recovery w/Interest (g)	(\$53.34) (\$53.34) (\$53.34) (\$53.34) (\$53.34) (\$53.34) (\$53.38) (\$53.38) (\$53.38) (\$54.45) (\$54.45) (\$54.45) (\$54.60) (\$1.002) (\$1.002) (\$999) (\$1.002) (\$993) (\$1.002) (\$993) (\$1.002) (\$993) (\$1.002) (\$993) (\$1.002) (\$993) (\$1.002) (\$1.00	
		Interest (f)	(\$10) (\$10) (\$10) (\$20)	
		Interest Rate (e)	2.14% 2.14% 2.14% 2.14% 2.14% 1.84%	
	Rate C-06	Interest Balance (d)	(\$5.330) (\$5.340) (\$5.357) (\$5.357) (\$5.357) (\$5.358) (\$5	
	Rate	Ending Balance (c)	(55.340) (55.340) (55.340) (55.363) (55.363) (55.363) (55.363) (55.363) (55.363) (55.363) (55.363) (55.363) (55.463) (55.663) (55.663) (55.663) (55.663) (55.664) (55.664) (56.663) (56.664) (56	
		Charge/ (Refund) (b)	Charge (Refinity) (b) (534) (5	\$575
		Over/(Under) Beginning Balance (a)	(\$5.340) (\$5.340) (\$5.340) (\$5.340) (\$5.373) (\$5.373) (\$5.373) (\$5.373) (\$5.373) (\$5.373) (\$5.373) (\$5.373) (\$5.415) (\$5.415) (\$5.415) (\$5.415) (\$5.415) (\$5.415) (\$5.415) (\$5.415) (\$5.415) (\$5.415) (\$5.410) (\$5.410) (\$5.90) (\$5.90) (\$1.00) (\$5.90) (\$1.00) (\$5.90) (\$1.00) (\$5.90) (\$1.00) (\$5.90) (\$1.00) (\$5.90) (\$1.00) (\$5.90) (\$1.00) (\$5.90) (\$1.00) (\$5.90) (\$1.00) (\$5.90) (\$1.00) (\$5.90	
		Ending Over/(Under) Recovery w/ Interest (g)	(\$12,918) (\$12,941) (\$12,941) (\$13,001) (\$13,001) (\$13,001) (\$13,001) (\$13,001) (\$13,001) (\$13,101) (\$13,101) (\$13,101) (\$13,101) (\$13,101) (\$13,101) (\$13,101) (\$13,101) (\$13,101) (\$13,101) (\$13,102) (\$17,104) (\$11,104) (\$11,1	
		Interest (f)	(\$23) (\$23) (\$23) (\$23) (\$23) (\$23) (\$23) (\$23) (\$23) (\$23) (\$24) (\$25)	
		Interest Rate (e)	2.14% 2.14% 2.14% 2.14% 3.4% 3.4% 3.4% 3.4% 3.4% 3.4% 3.4% 3.	
	6/A-60	Interest Balance (d)	(\$12,895) (\$12,9918) (\$12,941) (\$12,941) (\$13,041) (\$13,041) (\$13,041) (\$13,041) (\$13,141) (\$13,141) (\$13,141) (\$13,141) (\$13,141) (\$13,141) (\$13,141) (\$13,141) (\$13,141) (\$13,141) (\$13,141) (\$13,141) (\$13,141) (\$13,141) (\$13,141) (\$13,142) (\$13,143) (\$13,	
	Rate A-16/A-60	Ending Balance (c)	(\$12,895) (\$15,918) (\$15,918) (\$15,918) (\$15,924) (\$15,9	
		Charge/ (Refund) (b)	Change (1987) (1987) (1988) (1	\$9,103
		Over/(Under) Beginning Balance (a)	(\$12,895) (\$12,941) (\$12,941) (\$12,941) (\$13,001) (\$13,001) (\$13,001) (\$13,001) (\$13,001) (\$13,001) (\$13,001) (\$13,101) (\$13,0	
L	_	Month	(1) Apr.17 May-17 May-17 May-17 May-17 May-17 May-17 May-17 May-17 May-18 Mar-18 Mar-17 Mar-18	

(1) Reflects kWhs consumed on and after to April 1 (2) Reflects kWhs consumed prior to April 1

3 £ 3 € 9 € 9

Column (g) from previous month; beginning bulance from Schedule ASC-15 Revised, Page 1 of 5, Line (12), Docket No. 4691 (2017 Electric Retail Rate Filing) from nonthy rewenter reports
from nonthy rewenter reports
Column (a) + Column (c) + 2
(Column (a) + Column (c) + 2
(Column (c) + Column (c) + 2
(Column (c) + Column (c) + 2)
(Column (d) x (Column (c) + 12)
(Column (d) x (Column (c) + 12)

The Narragament Electric Company
d'bán National Grid
RIPOCD Docket No. 4930
2019 Electric Reall Rate Filing
Schedule REP-15
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Transmission Service Uncollectible Reconciliation For the Period January 2018 through December 2018

Status of Prior Period Over/(Under) Collection

January 1, 2017 through December 31, 2017 April 1, 2018 through March 31, 2019

Incurred: Recovery Period:

П	Fr		뒮		183)	527)	582)	313)	342)	(09)	378)	887)	(898	324)	(59)	149)	312)	312)	312)	312)		
	Ending Over/(Under)	Recovery	w/ Intere	(g)	(\$28,	(\$28;	(\$28;	(\$27,813)	(\$25,8	(\$23)	(\$21,3	(\$18)	(\$16,3	(\$14,	(\$12,	(\$10,	(\$8;	(\$8;	(\$8;	(\$8;		
			Interest	(j)	(\$44)	(\$44)	(\$55)	(\$55)	(\$52)	(\$48)	(\$44)	(\$39)	(\$34)	(\$30)	(\$26)	(\$22)	(\$18)	S	SO SO	80		
		Interest	Rate	(e)	1.84%	1.84%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.91%	2.91%		
Rate G-02		Interest	Balance	(p)	(\$28,440)	(\$28,483)	(\$28,527)	(\$28,170)	(\$26,801)	(\$24,777)	(\$22,547)	(\$20,113)	(\$17,610)	(\$15,331)	(\$13,381)	(\$11,446)	(\$9,371)	(\$8,312)	(\$8,312)	(\$8,312)		
N.		Ending	Balance	(c)	(\$28,440)	(\$28,483)	(\$28,527)	(\$27,758)	(\$25,790)	(\$23,712)	(\$21,334)	(\$18,848)	(\$16,334)	(\$14,294)	(\$12,439)	(\$10,427)	(\$8,294)	(\$8,312)	(\$8,312)	(\$8,312)		
		Charge/	(Refund)	(P)				\$824	\$2,023	\$2,129	\$2,426	\$2,530	\$2,554	\$2,074	\$1,885	\$2,038	\$2,155	80	80	80	\$20,638	
	Over/(Under)	Beginning	Balance	(a)	(\$28,440)	(\$28,483)	(\$28,527)	(\$28,582)	(\$27,813)	(\$25,842)	(\$23,760)	(\$21,378)	(\$18,887)	(\$16,368)	(\$14,324)	(\$12,465)	(\$10,449)	(\$8,312)	(\$8,312)	(\$8,312)		
	Ending wer/(Under)	Recovery	w/ Interest	(g)	(\$4,475)	(\$4,482)	(\$4,490)	(\$4,499)	(\$4,508)	(\$4,517)	(\$4,525)	(\$4,534)	(\$4,543)	(\$4,552)	(\$4,561)	(\$4,569)	(\$4,578)	(\$4,578)	(\$4,578)	(\$4,578)		
	0		Interest		(\$7)	(\$7)	(88)	(68)	(88)	(88)	(88)	(88)	(88)	(88)	(88)	(88)	(68)	80	80	80		
		Interest	Rate	(e)	1.84%	1.84%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.91%	2.91%		
Rate C-06		Interest	Balance	(p)	(\$4,468)	(\$4,475)	(\$4,482)	(\$4,490)	(\$4,499)	(\$4,508)	(\$4,517)	(\$4,525)	(\$4,534)	(\$4,543)	(\$4,552)	(\$4,561)	(\$4,569)	(\$4,578)	(\$4,578)	(\$4,578)		
Rate		Ending	Balance	(c)	(\$4,468)	(\$4,475)	(\$4,482)	(\$4,490)	(\$4,499)	(\$4,508)	(\$4,517)	(\$4,525)	(\$4,534)	(\$4,543)	(\$4,552)	(\$4,561)	(\$4,569)	(\$4,578)	(\$4,578)	(\$4,578)		
		Charge/	(Refund)	(p)				80	80	80	80	80	80	80	80	80	80	80	80	80	80	
	Over/(Under)	Beginning	Balance	(a)	(\$4,468)	(\$4,475)	(\$4,482)	(\$4,490)	(\$4,499)	(\$4,508)	(\$4,517)	(\$4,525)	(\$4,534)	(\$4,543)	(\$4,552)	(\$4,561)	(\$4,569)	(\$4,578)	(\$4,578)	(\$4,578)		
	Ending Over/(Under)	Recovery	w/ Interest	(g)	(\$34,598)	(\$34,651)	(\$34,718)	(\$33,874)	(\$31,812)	(\$29,743)	(\$26,636)	(\$23,174)	(\$19,737)	(\$17,551)	(\$15,474)	(\$13,027)	(\$10,299)	(\$10,299)	(\$10,299)	(\$10,299)		
	Ü		Interest		(\$53)	(\$53)	(\$67)	(\$67)	(\$64)	(860)	(\$55)	(\$48)	(\$42)	(\$36)	(\$32)	(\$28)	(\$23)	80	80	80		
		Interest	Rate	(e)	1.84%	1.84%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.91%	2.91%		
VA-60		Interest	Balance	(p)	(\$34,545)	(\$34,598)	(\$34,651)	(\$34,263)	(\$32,812)	(\$30,748)	(\$28,162)	(\$24,881)	(\$21,435)	(\$18,626)	(\$16,497)	(\$14,237)	(\$11,652)	(\$10,299)	(\$10,299)	(\$10,299)		
Rate A-16/A-60		Ending	Balance	(c)	(\$34,545)	(\$34,598)	(\$34,651)	(\$33,808)	(\$31,749)	(\$29,683)	(\$26,581)	(\$23,126)	(\$19,696)	(\$17,515)	(\$15,442)	(\$12,999)	(\$10,276)	(\$10,299)	(\$10,299)	(\$10,299)		
		Charge/	(Refund)	(p)				\$910	\$2,126	\$2,129	\$3,162	\$3,510	\$3,478	\$2,222	\$2,109	\$2,475	\$2,751	80	80	08	\$24,872	
	Over/(Under)	Beginning	Balance	(a)	(\$34,545)	(\$34,598)	(\$34,651)	(\$34,718)	(\$33,874)	(\$31,812)	(\$29,743)	(\$26,636)	(\$23,174)	(\$19,737)	(\$17,551)	(\$15,474)	(\$13,027)	(\$10,299)	(\$10,299)	(\$10,299)		
Ц			Month		Jan-18	Feb-18	Mar-18) Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	(2) Apr-19		

T	er.)	>	sst	_	(20)	(80)	(01)	(2597)	71)	(45)	(20)	.95)	(19	(36)	(68)	54)	15)	15)	15)	15)	
	Ending Over/(Under	Recover	w/ Intere	(a)																	
			Interest	€	(\$1)	(81)	(\$1)	(\$1)	(\$1)	(\$1)	(\$1)	(\$1)	(\$1)	(18)	(\$1)	(\$1)	(S)	80	80	80	
		Interest	Rate	(e)				2.33%													
Rate SL		Interest	Balance	(p)	(\$607	(\$607	8098)	(\$603)	(\$583)	(\$557	(\$532	(\$507	(\$477	(\$443	(\$407	(\$371	(\$334	(\$315	(\$315	(\$315)	
Rat		Ending	Balance	(с)	(8607)	(\$607)	(8098)	(\$596)	(\$570)	(\$544)	(\$\$19)	(\$494)	(\$460)	(\$426)	(\$388)	(\$354)	(\$314)	(\$315)	(\$315)	(\$315)	
		Charge/	(Refund)	(p)				\$14	\$27	\$27	\$26	\$26	\$35	\$35	\$38	\$35	\$40	80	80	80	
	Over/(Under)	Beginning	Balance	(a)	(8607)	(8607)	(8098)	(8610)	(\$597)	(\$571)	(\$545)	(\$520)	(\$495)	(\$461)	(\$426)	(\$389)	(\$354)	(\$315)	(\$315)	(\$315)	
Ī	Ending Over/(Under)	Recovery	w/ Interest	(g)	(\$3,359)	(\$3,364)	(\$3,371)	(\$3,377)	(\$3,384)	(\$3,391)	(\$3,397)	(\$3,404)	(\$3,410)	(\$3,417)	(\$3,424)	(\$3,430)	(\$3,437)	(\$3,437)	(\$3,437)	(\$3,437)	
			Interest	9	(\$5)	(\$\$)	(22)	(23)	(22)	(23)	(22)	(22)	(57)	(\$7)	(23)	(57)	(23)	80	8	0%	
		nterest	Rate	(e)	1.84%	1.84%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.33%	2.91%	2.91%	
-32/X-01		Interest	Balance	(p)	(\$3,354)	(\$3,359)	(\$3,364)	(\$3,371)	(\$3,377)	(\$3,384)	(\$3,391)	(\$3,397)	(\$3,404)	(\$3,410)	(\$3,417)	(\$3,424)	(\$3,430)	(\$3,437)	(\$3,437)	(\$3,437)	
Rate B-32/G-32/X-01		Ending	Balance	(c)	(\$3,354)	(\$3,359)	(\$3,364)	(\$3,371)	(\$3,377)	(\$3,384)	(\$3,391)	(\$3,397)	(\$3,404)	(\$3,410)	(\$3,417)	(\$3,424)	(\$3,430)	(\$3,437)	(\$3,437)	(\$3,437)	
		Charge/	(Refund)	(p)				80	80	80	80	80	80	0%	80	80	80	80	80	80	
	Over/(Under)	Beginning	Balance	(a)	(3,354)	(\$3,359)	(\$3,364)	(\$3,371)	(\$3,377)	(\$3,384)	(\$3,391)	(\$3,397)	(\$3,404)	(\$3,410)	(\$3,417)	(\$3,424)	(\$3,430)	(\$3,437)	(\$3,437)	(\$3,437)	
_	J		Month		Jan-18	Feb-18	Mar-18	(1) Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	(2) Apr-19	

(1) Reflects kWhs consumed on and after to April 1 (2) Reflects kWhs consumed prior to April 1

Column (g) from previous month, beginning balance from Schedule ASC-15, Page 1 of 5, Line (12), Docket No. 4805 (2018 Electric Retail Rate Filing) from monthly returne reports
Column (a) + Column (b)
Column (a) + Column (c) + 2
Column (a) + Column (c) + 2
Column (a) x (Column (c) + 12
Column (c) x (Column (c) + 12)
Column (c) + Column (c) + 2

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Schedule REP – 16

Calculation of Net Metering Charge

Calculation of Net Metering Charge Through the Period Ending December 31, 2018

	Total Renewable Generation Credits	Energy Sales to ISO-NE for Net Metered Customers	Qualifying Facilities Power Purchase Recoverable Costs	Adjustment	Total Net Costs for Recovery
	(a)	(b)	(c)	(d)	(e)
Jan-18 Feb-18	(\$412,434) (\$249,912)	\$89,289 \$31,887	(\$18,906) (\$97,135)	\$27,310	(\$314,741) (\$315,160)
Mar-18	(\$250,847)	\$101,337	(\$69,606)		(\$219,116)
Apr-18	(\$363,039)	\$79,941	(\$32,332)	(\$20,949)	(\$336,379)
May-18	(\$549,947)	\$80,485	(\$44,038)		(\$513,500)
Jun-18	(\$437,877)	\$81,271	(\$13,996)		(\$370,602)
Jul-18	(\$420,854)	\$91,017	(\$15,789)		(\$345,626)
Aug-18	(\$376,412)	\$113,305	(\$27,691)		(\$290,798)
Sep-18	(\$325,349)	\$68,506	(\$27,973)		(\$284,816)
Oct-18	(\$351,434)	\$85,640	(\$44,268)		(\$310,062)
Nov-18	(\$804,828)	\$203,652	(\$22,893)		(\$624,069)
Dec-18	(\$962,718)	\$101,327	(\$94,280)		(\$955,671)
	(\$5,505,651)	\$1,127,657	(\$508,907)	\$6,361	(\$4,880,540)
		(1) F	orecasted kWhs April 1, 2019	through March 31, 2020	7,138,725,020
			(2) Propos	ed Net Metering Charge	\$0.00068

- (a) Company reports
- (b) ISO monthly bill
- (c) invoices
- (d) January 2018 Adjustment, due to adjustment to a NM Facility payment classification April 2018 Page 3, Remaining Balance from Over(Under) Recovery incurred during 2016
- (e) $\operatorname{Col}(a) + \operatorname{Col}(b) + \operatorname{Col}(c) + \operatorname{Col}(d)$
- (1) Company forecast
- (2) for Recovery per Column (e) \div forecasted kWhs, truncated to 5 decimal places

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-16 Page 2 of 3

Net Metering Reconciliation

Incurred: January 1, 2017 through December 31, 2017 Recovery Period: April 1, 2018 through March 31, 2019

		Beginning Over		Ending Over
		(Under) Recovery	Net Metering	(Under) Recovery
		Balance	Revenue	Balance
		(a)	(b)	(c)
	Jan-18	(\$3,149,512)		(\$3,149,512)
	Feb-18	(\$3,149,512)		(\$3,149,512)
	Mar-18	(\$3,149,512)		(\$3,149,512)
(1)	Apr-18	(\$3,149,512)	\$100,526	(\$3,048,986)
	May-18	(\$3,048,986)	\$237,953	(\$2,811,033)
	Jun-18	(\$2,811,033)	\$245,343	(\$2,565,690)
	Jul-18	(\$2,565,690)	\$302,681	(\$2,263,009)
	Aug-18	(\$2,263,009)	\$328,920	(\$1,934,089)
	Sep-18	(\$1,934,089)	\$332,532	(\$1,601,557)
	Oct-18	(\$1,601,557)	\$250,200	(\$1,351,357)
	Nov-18	(\$1,351,357)	\$231,702	(\$1,119,655)
	Dec-18	(\$1,119,655)	\$260,711	(\$858,944)
	Jan-19	(\$858,944)	\$274,508	(\$584,436)
	Feb-19	(\$584,436)	\$0	(\$584,436)
	Mar-19	(\$584,436)	\$0	(\$584,436)
(2)	Apr-19	<u>(\$584,436)</u>	<u>\$0</u>	(\$584,436)
	Total	(\$3,149,512)	\$2,565,076	(\$584,436)

- (1) reflects revenue based on kWhs delivered prior to April 1
- (2) reflects revenue based on kWhs delivered after April 1

⁽a) from previous month column (c); beginning balance per RIPUC Docket No. 4805 filed February 2018, Schedule ASC-16, page 1

⁽b) per company reports

⁽c) column (a) + column (b)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-16 Page 3 of 3

Net Metering Reconciliation

Incurred: January 1, 2016 through December 31, 2016 Recovery Period: April 1, 2017 through March 31, 2018

		Beginning Over		Ending Over
		(Under) Recovery	Net Metering	(Under) Recovery
		Balance	Revenue	Balance
		(a)	(b)	(c)
	Jan-17	(\$1,713,779)		(\$1,713,779)
	Feb-17	(\$1,713,779)		(\$1,713,779)
	Mar-17	(\$1,713,779)		(\$1,713,779)
(1)	Apr-17	(\$1,713,779)	\$56,517	(\$1,657,262)
	May-17	(\$1,657,262)	\$119,452	(\$1,537,810)
	Jun-17	(\$1,537,810)	\$136,294	(\$1,401,516)
	Jul-17	(\$1,401,516)	\$162,358	(\$1,239,158)
	Aug-17	(\$1,239,158)	\$163,734	(\$1,075,424)
	Sep-17	(\$1,075,424)	\$148,311	(\$927,113)
	Oct-17	(\$927,113)	\$134,323	(\$792,790)
	Nov-17	(\$792,790)	\$130,602	(\$662,188)
	Dec-17	(\$662,188)	\$131,354	(\$530,834)
	Jan-18	(\$530,834)	\$162,800	(\$368,034)
	Feb-18	(\$368,034)	\$138,571	(\$229,463)
	Mar-18	(\$229,463)	\$131,931	(\$97,532)
(2)	Apr-18	(\$97,532)	<u>\$76,583</u>	(\$20,949)
	Total	(\$1,713,779)	\$1,692,830	(\$20,949)

- (1) reflects revenue based on kWhs delivered prior to April 1
- (2) reflects revenue based on kWhs delivered after April 1
- (a) from previous month Column (c); beginning balance per RIPUC Docket No. 4691 filed February 2017, Schedule ASC-16, page 1
- (b) Company reports
- (c) Column (a) + Column (b)

Schedule REP – 17

Net Metering Report for 2018

		1		1	Γ		
Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
DI 000000	D ()	0.5	0.1	T .	7/21/1000	A 16	550
RI-000090	Pawtucket	0.5	Solar	Inverter	7/31/1998	A-16	550
RI-000083	East Greenwich	2.1	Solar	Inverter	9/3/1998	A-16	1,100
NECO-000026	Charlestown	2.1	Solar	Inverter	7/22/1999	A-16	2,310
RI-000116	Middletown	58	Solar	Inverter	9/9/1999	G-32	63,800
RI-000084	Foster	4	Solar	Inverter	12/31/1999	A-16	4,400
RI-000085	WARWICK	1.4	Solar	Inverter	6/15/2000	A-16	1,540
RI-000086	Cranston	0.3	Solar	Inverter	7/1/2000	A-16	330
RI-000088	Portsmouth	5	Solar	Inverter	10/1/2000	A-16	5,500
NECO-000035	Providence	1.14	Solar	Inverter	6/21/2001	A-16	1,254
NECO-000036	Middletown	1.8	Solar	Inverter	11/1/2001	A-16	1,980
NECO-000037	Burrillville	2	Solar	Inverter	1/1/2002	G-32	2,200
NECO-000034	West Kingston	5.76	Solar	Inverter	3/12/2002	G-02	6,336
NECO-000033	Providence	2	Solar	Inverter	5/1/2002	G-32	2,200
NECO-000031	Cranston	2	Solar	Inverter	8/15/2002	G-32	2,200
NECO-000032	North Kingstown	2	Solar	Inverter	8/15/2002	G-02	2,200
NECO-000030	West Kingston	2.5	Solar	Inverter	2/3/2003	A-16	2,750
NECO-000003	Charlestown	3.6	Solar	Inverter	8/1/2003	A-16	3,960
NECO-000002	Wakefield	10	Wind	(blank)	8/4/2003	A-16	24,000
NECO-000004	Cranston	3	Solar	Inverter	10/6/2003	A-16	3,300
NECO-000006	Westerly	3	Solar	Inverter	1/15/2004	A-16	3,300
NECO-000007	Bristol	8	Solar	Inverter	5/14/2004	G-02	8,800
NECO-000014	Cumberland	8.4	Solar	Inverter	9/10/2004	A-16	9,240
NECO-000024	Bristol	3.6	Solar	Inverter	9/17/2004	G-32	3,960
NECO-000025	Bristol	9	Solar	Inverter	9/17/2004	G-32	9,900
NECO-000001	Little Compton	10.53	Solar	Inverter	10/27/2004	A-16	11,583
NECO-000008	Westerly	5	Solar	Inverter	10/28/2004	A-16	5,500
NECO-000023	Narragansett	5.3	Solar	Inverter	11/9/2004	A-16	5,830
RI-000004	Charlestown	2.7	Solar	Inverter	1/7/2005	A-16	2,970
NECO-000009	West Greenwich	1.8	Solar	Inverter	3/9/2005	G-02	1,980
NECO-000018	SCITUATE	1.8	Solar	Inverter	5/5/2005	G-32	1,980
NECO-000010	Providence	20.04	Solar	Inverter	5/10/2005	G-02	22,044
RI-000001	Little Compton	10.03	Solar	Inverter	5/25/2005	A-16	11,033
NECO-000027	Providence	3.96	Solar	Inverter	5/27/2005	A-16	4,356
RI-000087	North Kingstown	3	Solar	Inverter	6/1/2005	A-16	3,300
NECO-000022	Wood River Jct	15	Solar	Inverter	6/2/2005	C-06	16,500
NECO-000011	WARWICK	8.95	Solar	Inverter	6/21/2005	A-16	9,845
NECO-000015	Barrington	4.488	Solar	Inverter	8/10/2005	A-16	4,937
NECO-000021	Barrington	2.9	Solar	Inverter	8/12/2005	A-16	3,190
NECO-000020	WARWICK	7.3	Solar	Inverter	8/12/2005	A-16	8,030
NECO-000016	Tiverton	5.1	Solar	Inverter	8/24/2005	A-16	5,610
NECO-000017	Lincoln	5.1	Solar	Inverter	8/24/2005	A-16	5,610
RI-000007	Providence	1	Solar	Inverter	10/25/2005	G-62	1,100
RI-000045	Narragansett	4	Solar	Inverter	10/27/2005	A-16	4,400
RI-000010	Tiverton	5	Solar	Inverter	10/27/2005	G-02	5,500
RI-000006	Cumberland	3.05	Solar	Inverter	12/12/2005	A-16	3,355
NECO-000028	Providence	24.9	Solar	Inverter	12/29/2005	G-32	27,390
RI-000069	West Kingston	5.55	Solar	Inverter	12/31/2005	A-16	6,105
RI-000044	Middletown	3	Solar	Inverter	1/1/2006	C-06	3,300
RI-000089	Charlestown	5.2	Solar	Inverter	1/1/2006	A-16	5,720
RI-000041	Providence	1.1	Solar	Inverter	1/26/2006	C-06	1,210
RI-000027	Providence	6	Solar	Inverter	1/27/2006	A-16	6,600
RI-000033	Ashaway	6.84	Solar	Inverter	1/27/2006	A-16	7,524
RI-000038	Providence	3.42	Solar	Inverter	2/7/2006	A-16	3,762
RI-000031	Providence	5.13	Solar	Inverter	2/20/2006	A-16	5,643
RI-000005	Narragansett	4	Solar	Inverter	3/2/2006	A-16	4,400
NECO-000013	Wakefield	5.32	Solar	Inverter	3/17/2006	A-16	5,852
RI-000012	Kingstown	5.86	Solar	Inverter	3/31/2006	C-06	6,446
NECO-000019	Portsmouth	660	Wind	Induction	4/1/2006	G-32	1,584,000
RI-000011	Charlestown	4	Solar	Inverter	4/7/2006	A-16	4,400
RI-000032	GLOUCESTER	4.56	Solar	Inverter	4/14/2006	A-16	5,016
RI-000008	Smithfield	10.54	Solar	Inverter	4/14/2006	A-16	11,594

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Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
RI-000014	Tiverton	4.008	Solar	Inverter	4/17/2006	A-16	4,409
RI-000026	West Kingston	4	Solar	Inverter	4/27/2006	A-16	4,400
RI-000030	Charlestown	4.18	Solar	Inverter	4/27/2006	A-16	4,598
NECO-000029	Cranston	50	Solar	Inverter	5/1/2006	C-06	55,000
RI-000039	Warren	4.56	Solar	Inverter	5/9/2006	A-16	5,016
RI-000016	Wakefield	5.7	Solar	Inverter	5/9/2006	A-16	6,270
RI-000022	Westerly	3.99	Solar	Inverter	5/18/2006	A-16	4,389
RI-000003	Peacedale	5.1	Solar	Inverter	6/2/2006	A-16	5,610
RI-000025	Portsmouth	3.4	Solar	Inverter	7/5/2006	A-16	3,740
RI-000019	Narragansett	3.3	Solar	Inverter	7/26/2006	A-16	3,630
RI-000021	South Kingstown	3.8	Solar	Inverter	7/26/2006	A-16	4,180
RI-000020	Charlestown	5.32	Solar	Inverter	7/26/2006	A-16	5,852
RI-000017	Wakefield	5.94	Solar	Inverter	7/26/2006	A-16	6,534
RI-000024	West Kingston	3.8	Solar	Inverter	8/17/2006	A-16	4,180
RI-000054	Portsmouth	1.8	Solar	Inverter	8/31/2006	G-02	1,980
RI-000040	Narragansett	5.7	Solar	Inverter	9/16/2006	A-16	6,270
RI-000028	Providence	3.06	Solar	Inverter	10/10/2006	A-16	3,366
RI-000002	Charlestown	5.25	Solar	Inverter	10/30/2006	A-60	5,775
RI-000013	Hope Valley	6.88	Solar	Inverter	10/30/2006	A-16	7,568
RI-000036	Jamestown	1.4	Solar	Inverter	11/2/2006	A-16	1,540
RI-000051	Bristol	4.2	Solar	Inverter	12/1/2006	A-16	4,620
RI-000035	South Kingstown	6.27	Solar	Inverter	12/11/2006	A-16	6,897
RI-000018	Barrington	3.25	Solar	Inverter	12/19/2006	A-16	3,575
RI-000009	Bristol	5.0	Solar	Inverter	12/19/2006	A-16	4,400
RI-000042a	Westerly	5.9	Solar	Inverter	1/11/2007	A-16	6,490
RI-000042b	Westerly	5.9	Solar	Inverter	1/11/2007	A-16	6,490
RI-000046	Westerly	6.4	Solar	Inverter	1/11/2007	A-16	7,040
RI-000023	Providence	1.7	Solar	Inverter	1/12/2007	A-16	1,870
RI-000049 RI-000050	Bristol Middletown	2	Solar Solar	Inverter	1/31/2007	G-02	2,200
		+	Solar	Inverter	2/1/2007	G-02	2,200
RI-000043	Pawtucket Wakafiald	3.4		Inverter	2/2/2007	A-16	3,740
RI-000052	Wakefield	5.9 5.7	Solar Solar	Inverter	2/6/2007	A-16	6,490
RI-000037 RI-000053	Cranston SCITUATE	15.45	Solar	Inverter Inverter	2/16/2007 6/11/2007	A-16 C-06	6,270 16,995
RI-000059	North Smithfield	2	Solar	Inverter	7/6/2007	G-32	2,200
RI-000059	Covertry	2	Solar	Inverter	7/6/2007	G-32	2,200
RI-000062	Hope Valley	3.12	Solar	Inverter	7/19/2007	C-06	3,432
RI-000073	Little Compton	3.12	Solar	Inverter	8/28/2007	A-16	3,344
RI-000073	Portsmouth	3.15	Solar	Inverter	9/25/2007	A-16	3,465
RI-000071	Greenville	19.4	Solar	Inverter	9/26/2007	G-02	21,340
RI-000050	Peace Dale	2	Solar	Inverter	9/27/2007	G-02	2,200
RI-000074	WARWICK	1.75	Solar	Inverter	10/1/2007	A-16	1,925
RI-000074 RI-000072	Middletown	2.45	Solar	Inverter	10/1/2007	A-16	2,695
RI-000072	Jamestown	3.675	Solar	Inverter	10/12/2007	A-16	4,043
RI-000080	Wakefield	2.4	Wind	Inverter	10/23/2007	A-16	5,760
RI-000078	SCITUATE	7.56	Solar	Inverter	10/29/2007	A-16	8,316
RI-000078	Little Compton	2.8	Solar	Inverter	11/7/2007	A-16	3,080
RI-000079	Newport	24.5	Solar	Inverter	11/16/2007	G-02	26,950
RI-000081	South Kingstown	4.2	Solar	Inverter	12/7/2007	A-16	4,620
RI-000058	West Greenwich	1.575	Solar	Inverter	12/13/2007	C-06	1,733
RI-000057	Jamestown	3.15	Solar	Inverter	12/31/2007	A-16	3,465
RI-000055	Wakefield	7	Solar	Inverter	12/31/2007	A-16	7,700
RI-000096	Narragansett	5.32	Solar	Inverter	6/9/2008	A-16	5,852
RI-000102	West Warwick	2	Solar	Inverter	6/13/2008	G-02	2,200
RI-000075	Little Compton	5.4	Solar	Inverter	6/18/2008	A-16	5,940
RI-000097	Jamestown	5.05	Solar	Inverter	6/25/2008	A-16	5,555
RI-000098	Portsmouth	5.6	Solar	Inverter	6/26/2008	A-16	6,160
RI-000100	Middletown	4.8	Wind	(blank)	7/3/2008	A-16	11,520
RI-000104	Westerly	7.2	Solar	Inverter	8/26/2008	A-16	7,920
RI-000103	Saunderstown	3	Solar	Inverter	9/17/2008	A-16	3,300
RI-000112	Portsmouth	3	Solar	Inverter	9/26/2008	A-16	3,300
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Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
RI-000110	Little Compton	4.2	Solar	Inverter	9/29/2008	A-16	4,620
RI-000107	Wakefield	3.24	Solar	Inverter	9/30/2008	A-16	3,564
RI-000111	Providence	3.28	Solar	Inverter	10/8/2008	C-06	3,608
RI-000113	Newport	3.07	Solar	Inverter	10/14/2008	A-16	3,377
RI-000109	Providence	2.87	Solar	Inverter	10/30/2008	A-16	3,157
RI-000120	Middletown	1.2	Wind	Inverter	11/20/2008	A-16	2,880
RI-000119	Middletown	1.98	Solar	Inverter	11/20/2008	A-16	2,178
RI-000117	Newport	2	Solar	Inverter	11/20/2008	A-16	2,200
RI-000121	Johnston	2.88	Solar	Inverter	12/8/2008	A-16	3,168
RI-000126	Cumberland	1.8	Solar	Inverter	1/14/2009	A-16	1,980
RI-000122	Tiverton	2	Solar	Inverter	1/14/2009	A-16	2,200
RI-000128	North Providence	3.15	Solar	Inverter	1/15/2009	A-16	3,465
RI-000124	W. Greenwich	5.04	Solar	Inverter	1/15/2009	A-16	5,544
RI-000123	Middletown	27.6	Solar	Inverter	2/17/2009	C-06	30,360
RI-000129	Hope (Fiskeville)	6	Solar	Inverter	2/26/2009	A-16	6,600
RI-000123	Portsmouth	1500	Wind	Induction	3/18/2009	G-32	3,600,000
RI-000101	Wyoming	7	Solar	Inverter	4/1/2009	A-16	7,700
RI-000133	Westerly	3.78	Solar	Inverter	4/7/2009	A-16	4,158
RI-000133 RI-000137	Johnston	5.46	Solar	Inverter	4/7/2009	A-16	6,006
RI-000137 RI-000108	WARWICK	23.625	Solar	Inverter	5/18/2009	G-02	25,988
		1.8	Solar				,
RI-000136	Hopkinton	1.8	Wind	Inverter	6/19/2009	A-16 A-16	1,980 3,120
RI-000144	Foster			Inverter	7/6/2009 7/7/2009		· · · · · · · · · · · · · · · · · · ·
RI-000142	Charleston	4.2	Solar	Inverter		A-16	4,620
RI-000132	WARWICK	100	Wind	Inverter	8/18/2009	G-32	240,000
RI-000147	Cranston	3.85	Solar	Inverter	8/20/2009	A-16	4,235
RI-000151	Jamestown	1.8	Solar	Inverter	11/18/2009	A-16	1,980
RI-000148	Prudence Island	2.1	Solar	Inverter	11/19/2009	A-16	2,310
RI-000157	Hope Valley	3.6	Solar	Inverter	12/4/2009	A-16	3,960
RI-000146	Middletown	100	Wind	Inverter	12/10/2009	G-02	240,000
RI-000160	Providence	50	Solar	Inverter	12/29/2009	G-02	55,000
RI-000154	Providence	75	Solar	Inverter	12/29/2009	G-02	82,500
RI-000159	Cumberland	5	Solar	Inverter	1/11/2010	A-16	5,500
RI-000163	Woonsocket	3	Solar	Inverter	1/12/2010	A-16	3,300
RI-000162	Jamestown	4.5	Solar	Inverter	1/15/2010	A-16	4,950
RI-000152	Tiverton	4.8	Solar	Inverter	2/22/2010	A-16	5,280
RI-000176	N Smithfield	1.5	Wind	Inverter	6/10/2010	A-16	3,600
RI-000177	Barrington	6	Solar	Inverter	6/22/2010	A-16	6,600
RI-000174	Rumford	3	Solar	Inverter	7/19/2010	A-16	3,300
RI-000183	Little Compton	3	Solar	Inverter	7/19/2010		3,300
RI-000184	Bristol	4	Solar	Inverter	7/23/2010	A-16	4,400
RI-000172	SCITUATE	4	Solar	Inverter	7/26/2010		4,400
RI-000175	Providence	1.5	Wind	Inverter	8/2/2010		3,600
RI-000156	South Kingston(Wakefield)	3.15	Solar	Inverter	8/17/2010		3,465
RI-000171	Narragansett	4	Solar	Inverter	10/5/2010	A-16	4,400
RI-000127	Narragansett	10	Wind	Inverter	10/8/2010	C-06	24,000
RI-000178	Little Compton	14	Solar	Inverter	10/19/2010	A-16	15,400
RI-000194	Exeter	3.61	Solar	Inverter	11/10/2010	A-16	3,971
RI-000190	Jamestown	4	Solar	Inverter	11/16/2010		4,400
RI-000170	Barrington	3	Solar	Inverter	11/19/2010		3,300
RI-000181	SCITUATE	3	Solar	Inverter	11/19/2010	A-16	3,300
13244665	Newport	1.2	Wind	Other	2/1/2010		2,880
13244823	Newport	7	Wind	Other	2/1/2010	G-62	16,800
13244440	Hope Valley	6	Solar	Inverter	2/12/2010	A-16	6,600
13244999	Foster	5.3	Solar	Inverter	2/26/2010	A-16	5,830
13338797	EAST GREENWICH	50	Solar	Inverter	6/7/2011	G-32	55,000
13335868	PROVIDENCE	7	Solar	Inverter	8/5/2011	C-06	7,700
RI-000209	North Kingstown	1.5	Wind	Inverter	1/7/2011	A-16	3,600
RI-000207	West Kingston	4	Solar	Inverter	1/13/2011	A-16	4,400
RI-000193	Narragansett	5	Solar	Inverter	1/18/2011	A-16	5,500
RI-000208	Charlestown	5	Solar	Inverter	2/1/2011	A-16	5,500
RI-000216	West Kingston	5.25	Solar	Inverter	3/2/2011	A-16	5,775

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
RI-000188	Pawtucket	164	Solar	Inverter	3/2/2011	G-32	180,400
RI-000192a	Johnston	19	Solar	Inverter	3/9/2011	G-02	20,900
RI-000212	South Kingston	2.6	Solar	Inverter	3/18/2011	A-16	2,860
RI-000201	Charlestown	30	Solar	Inverter	3/22/2011	G-02	33,000
RI-000200	North Kingston	2.9	Solar	Inverter	3/23/2011	A-16	3,190
RI-000191	Providence	50	Solar	Inverter	3/23/2011	C-02	55,000
RI-000192c	Providence	20.3	Solar	Inverter	3/30/2011	G-02	22,330
RI-000192b	Barrington	21	Solar	Inverter	4/5/2011	G-02	23,100
RI-000218	Compton	4.8	Solar	Inverter	4/8/2011	A-16	5,280
RI-000210	Newport	1.14	Solar	Inverter	7/13/2011	A-16	1,254
RI-000224	Cumberland	2.27	Solar	Inverter	8/2/2011	A-16	2,497
RI-000228	North Smithfield	13	Solar	Inverter	8/11/2011	G-32	14,300
RI-000229	Charlestown	3	Solar	Inverter	10/7/2011	A-16	3,300
RI-000235	Providence	4	Solar	Inverter	10/10/2011	A-16	4,400
RI-000227	Lincoln	60	Solar	Inverter	10/10/2011	G-02	66,000
RI-000230	Littlecompton	4	Solar	Inverter	10/17/2011	A-16	4,400
RI-000213	Narragansett	100	Wind	Inverter	10/19/2011	G-02	240,000
RI-000217	Providence	35	Solar	Inverter	11/10/2011	C-06	38,500
RI-000232	Providence	10	Solar	Inverter	11/18/2011	C-06	11,000
RI-000234	Hope Valley	6	Solar	Inverter	12/20/2011	A-16	6,600
13433708	L COMPTON	4	Solar	Inverter	1/20/2012	A-16	4,400
13163366	CRANSTON	3	Solar	Inverter	1/27/2012	A-16	3,300
13163630	KENYON	4	Solar	Inverter	1/27/2012	A-16	4,400
13287157	WEST WARWICK	150	Solar	Inverter	1/27/2012	G-02	165,000
13168640	TIVERTON	5	Solar	Inverter	1/30/2012	A-16	5,500
13337931	WEST WARWICK	225	Hydro	Synchronous	2/1/2012	B-32	450,000
13286055	CUMBERLAND	260	Solar	Inverter	2/10/2012	G-32	286,000
12240150	BRISTOL	4	Solar	Inverter	2/13/2012	A-16	4,400
13163682	ESMOND	7	Solar	Inverter	2/13/2012	A-16	7,700
13169212	PROVIDENCE	0.57	Solar	Inverter	2/13/2012	A-16	627
12148883	NEWPORT	8	Solar	Inverter	2/28/2012	A-16	8,800
13168408	RUMFORD	4	Solar	Inverter	2/29/2012	A-16	4,400
12442025	BRISTOL	5	Solar	Inverter	3/9/2012	A-16	5,500
13168551	LINCOLN	5	Solar	Inverter	3/9/2012	A-16	5,500
13551480	LINCOLN	6	Solar	Inverter	3/12/2012	G-02	6,600
13170555	PEACE DALE	7.2	Solar	Inverter	3/14/2012	A-16	7,920
12381648	L COMPTON	7.5	Solar	Inverter	3/16/2012	C-06	8,250
13168708	PRUDENCE ISL	3	Solar	Inverter	3/16/2012	C-02	3,300
13169065	NARRAGANSETT	10	Solar	Inverter	3/30/2012	G-02	11,000
13168803	NORTH KINGSTOWN	20	Solar	Inverter	4/2/2012	G-02	22,000
12729266	WOOD RIVER JT	6	solar	Inverter	5/1/2012	A-16	6,600
12808914	PAWTUCKET	23	Solar	Inverter	5/10/2012	G-02	25,300
13433977	BRISTOL	50	Wind	(blank)	5/14/2012	C-02	120,000
13177748	JOHNSTON	6	Solar	Inverter	5/22/2012	C-06	6,600
12778215	PROVIDENCE	4.73	solar	Inverter	5/30/2012	A-16	5,203
12723949	PROVIDENCE	3	solar	Inverter	5/31/2012	A-16	3,300
12726566	PROVIDENCE	5.3	solar	Inverter	5/31/2012	A-16	5,830
12797813	PROVIDENCE	4.73	solar	Inverter	5/31/2012	c-06	5,203
13168581	JAMESTOWN	4	Solar	Inverter	6/25/2012	C-06	4,400
13168917	WESTERLY	10	Solar	Inverter	6/25/2012	C-02	11,000
12790101	PROVIDENCE	5.16	solar	Inverter	7/2/2012	A-16	5,676
12981846	PROVIDENCE	3.44	Solar	Inverter	7/2/2012	A-16	3,784
12930973	NORTH KINGSTOWN	2	solar	Inverter	7/16/2012	A-16	2,200
12741538	PROVIDENCE	3.2	solar	Inverter	7/18/2012	A-16	3,520
12700487	PROVIDENCE	1.29	solar	Inverter	7/19/2012	C-06	1,419
13262387	NARRAGANSETT	3.66	Solar	Inverter	7/20/2012	A-16	4,026
13086985	PROVIDENCE	4.73	Solar	Inverter	7/30/2012	C-06	5,203
12733869	PROVIDENCE	4.73	solar	Inverter	8/3/2012	A-60	5,203
13063715	PROVIDENCE	3.87	Solar	Inverter	8/3/2012	C-06	4,257
12815821	PROVIDENCE	3.23	Solar	Inverter	8/8/2012	A-16	3,553
14013041							

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
12700157	PROVIDENCE	6.45	solar	Inverter	8/29/2012	C-06	7,095
13356318	SAUNDERSTOWN	2.37	Solar	Inverter	9/4/2012	A-16	2,607
13432975	PROVIDENCE	4.3	Solar	Inverter	9/5/2012	A-16	4,730
13407239	PROVIDENCE	3.87	Solar	Inverter	9/7/2012	A-16	4,750
12613705	PROVIDENCE	50	solar	Inverter	9/18/2012	G-62	55,000
13256165	WAKEFIELD	4.95	Solar	Inverter	9/28/2012	A-16	5,445
13609645	L COMPTON	1.72	Solar	Inverter	9/28/2012	A-16	1,892
13227471	PROVIDENCE	2	Solar	Inverter	10/5/2012	C-06	2,200
13188008	CRANSTON	21	Solar	Inverter	10/10/2012	G-02	23,100
13755485	CHARLESTOWN	7	Solar	Inverter	11/16/2012	A-16	7,700
13679422	JAMESTOWN	1.29	Solar	Inverter	11/20/2012	A-16	1,419
13868654	BARRINGTON	3.87	Solar	Inverter	11/26/2012	A-16	4,257
13301833	NORTH SMITHFIELD	5.3	Solar	Inverter	11/30/2012	A-16	5,830
13854152	WESTERLY	5	Solar	Inverter	12/5/2012	A-16	5,500
12762756	CRANSTON	3.65	Solar	Inverter	12/20/2012	A-16	4,015
12282568	BRADFORD	10.3	Solar	Inverter	12/21/2012	G-32	11,330
13605369	CUMBERLAND	0.43	Solar	Inverter	2/6/2013	C-06	473
13605566	PROVIDENCE	0.43	Solar	Inverter	2/6/2013	C-06	473
13911749	PROVIDENCE	1.44	Solar	Inverter	2/6/2013	A-16	1,584
13933429	JAMESTOWN	4	Solar	Inverter	2/22/2013	A-16	4,400
14588725	EAST GREENWICH	1.51	Solar	Inverter	3/26/2013	A-16	1,661
14469194	SAUNDERSTOWN	3.01	Solar	Inverter	3/27/2013	A-16	3,311
14726048	EAST GREENWICH	4	Solar	Inverter	5/3/2013	A-16	4,400
14276764	NARRAGANSETT	2.8	Solar	Inverter	6/14/2013	A-16	3,080
14847417	NARRAGANSETT	4	Solar	Inverter	6/14/2013	A-16	4,400
14278306	PROVIDENCE	0.86	Solar	Inverter	6/26/2013	A-16	946
14276819	L COMPTON	3.01	Solar	Inverter	7/10/2013	A-16	3,311
14129872	WEST WARWICK	12.9	Solar	Inverter	7/3/2013	C-06	14,190
14726475	NEWPORT	2.15	Solar	Inverter	7/10/2013	A-16	2,365
14601977	CRANSTON	4.95	Solar	Inverter	7/17/2013	A-16	5,445
14601995	NORTH SCITUATE	5.16	Solar	Inverter	7/19/2013	A-16	5,676
14589949	BRISTOL	28	Solar	Inverter	7/31/2013	G-02	30,800
14790269	NORTH KINGSTOWN	23	Solar	Inverter	8/2/2013	G-02	25,300
14601876	FOSTER	2.15	Solar	Inverter	8/8/2013	A-16	2,365
14276693	MIDDLETOWN	0.86	Solar	Inverter	8/9/2013	A-16	946
14780864	NEWPORT	2	Solar	Inverter	8/9/2013	A-16	2,200
14761875	MIDDLETOWN	3.66	Solar	Inverter	8/9/2013	A-16	4,026
14855860	PAWTUCKET	14	Solar	Inverter	8/9/2013	G-32	15,400
13220170	PROVIDENCE	300		Inverter	8/14/2013		330,000
13425175 14767040	MIDDLETOWN PROVIDENCE	20	Solar Solar	Inverter	8/16/2013	A-16	22,000
15481450	JOHNSTON	10	Solar	Inverter Inverter	8/16/2013 8/20/2013	A-16 c-06	4,400 11,000
14735613	PROVIDENCE	5	Solar	Inverter	8/22/2013	A-16	5,500
15476331	PORTSMOUTH	2.5	Solar	Inverter	8/22/2013	A-16	2,750
15212872	JAMESTOWN	4.3	Solar	Inverter	8/27/2013	A-16	4,730
15280721	CHEPACHET	6.02	Solar	Inverter	9/4/2013	A-16	6,622
15378490	NEWPORT	2.15	Solar	Inverter	9/4/2013	A-16	2,365
15358807	CHARLESTOWN	5.16	Solar	Inverter	9/4/2013	A-16	5,676
14726436	PEACE DALE	2.8	Solar	Inverter	9/6/2013	A-16	3,080
14753836	EXETER	5.16	Solar	Inverter	9/19/2013	A-16	5,676
15187880	SAUNDERSTOWN	5.16	Solar	Inverter	9/19/2013	A-16	5,676
15289861	TIVERTON	4.3	Solar	Inverter	9/19/2013	A-16	4,730
14874919	JAMESTOWN	3.01	Solar	Inverter	9/26/2013	A-16	3,311
15075211	CRANSTON	5.16	Solar	Inverter	10/3/2013	A-16	5,676
15128281	WESTERLY	7.96	Solar	Inverter	10/3/2013	A-16	8,756
15211271	NORTH SCITUATE	5.1	Solar	Inverter	10/3/2013	A-16	5,610
15660811	SAUNDERSTOWN	2.58	Solar	Inverter	10/3/2013	A-16	2,838
15140057	WARREN	3.66	Solar	Inverter	10/16/2013	A-16	4,026
15441523	CHARLESTOWN	6.45	Solar	Inverter	10/16/2013	A-16	7,095
15551310	JOHNSTON	4.09	Solar	Inverter	10/16/2013	A-16	4,499
15135359	TIVERTON	7.74	Solar	Inverter	10/17/2013	A-16	8,514

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
15150360	PORTSMOUTH	2.15	Solar	Inverter	10/18/2013	A-16	2,365
14800225	CRANSTON	12.96	Solar	Inverter	10/21/2013	A-16	14,256
15886590	JAMESTOWN	1.29	Solar	Inverter	10/23/2013	A-16	1,419
15877444	PORTSMOUTH	3.66	Solar	Inverter	10/23/2013	A-16	4,026
15960523	НОРЕ	3.87	Solar	Inverter	10/29/2013	C-06	4,257
15613973	WARWICK	3.6	Solar	Inverter	11/6/2013	A-16	3,960
15912539	SAUNDERSTOWN	5.81	Solar	Inverter	11/15/2013	A-16	6,391
16020398	PAWTUCKET	5.16	Solar	Inverter	11/18/2013	A-16	5,676
14913107	MIDDLETOWN	2.8	Solar	Inverter	11/26/2013	A-16	3,080
15600663	PROVIDENCE	3.01	Solar	Inverter	11/26/2013	A-16	3,311
15950635	NEWPORT	5.16	Solar	Inverter	11/26/2013	C-06	5,676
15960570	WARWICK	3.23	Solar	Inverter	11/26/2013	A-16	3,553
16032506	TIVERTON	7.96	Solar	Inverter	11/26/2013	A-16	8,756
14761967	NORTH SMITHFIELD	7.74	Solar	Inverter	12/18/2013	A-16	8,514
15960546	EAST GREENWICH	5.81	Solar	Inverter	12/19/2013	A-16	6,391
16004074	EXETER	7.96	Solar	Inverter	12/19/2013	A-16	8,756
16020662	MIDDLETOWN	4.3	Solar	Inverter	12/19/2013	A-16	4,730
13105351	RUMFORD	45.6	Solar	Inverter	12/20/2013	c-06	50,160
13252180	PAWTUCKET	1.64	solar	Inverter	8/9/2009	A-16	1,804
12440329	WARWICK	19.5	solar	Inverter	6/13/2011	C-06	21,450
RI-000199	North Kingstown	405	Solar	Inverter	9/9/2011	B-62	445,500
13339553	PORTSMOUTH	225	Wind	Inverter	3/20/2012	G-02	540,000
13511760	TIVERTON	275	Wind	Inverter	6/5/2012	C-06	660,000
12364353	EXETER	15.3	solar	Inverter	6/19/2012	C-06	16,830
13115934	PROVIDENCE	4500	Wind	Inverter	10/16/2012	G-32	10,800,000
12252717	NARRAGANSETT	10	Wind	Inverter	12/4/2012	G-02	24,000
15779010	NORTH SCITUATE	10.75	Solar	Inverter	1/10/2014	A-16	11,825
15660814	JAMESTOWN	7.65	Solar	Inverter	1/14/2014	A-16	8,415
16119917	JAMESTOWN	5	Solar	Inverter	1/14/2014	A-16	5,500
16281029	BARRINGTON	3.44	Solar	Inverter	1/14/2014	A-16	3,784
15680716	JAMESTOWN	6.45	Solar	Inverter	1/17/2014	A-16	7,095
15987219	PROVIDENCE	3.44	Solar	Inverter	1/28/2014	A-16	3,784
15551662	PROVIDENCE	3.44	Solar	Inverter	1/28/2014	A-16	3,784
15650232	PROVIDENCE	3.87	Solar	Inverter	1/28/2014	A-16	4,257
16049358	PROVIDENCE	4.3	Solar	Inverter	1/28/2014	A-16	4,730
16052781	PROVIDENCE	3.01	Solar	Inverter	1/28/2014	A-16	3,311
16240969	PROVIDENCE	3.87	Solar	Inverter	1/28/2014	A-16	4,257
14797804	FOSTER	8	Solar	Inverter	1/29/2014	A-16	8,800
16020824	WARREN	1.29	Solar	Inverter	2/3/2014	A-16	1,419
15862797	L COMPTON	4	Solar	Inverter	2/11/2014	A-16	4,400
16315480	WAKEFIELD	6	Solar	Inverter	2/11/2014	A-16	6,600
15700681	JAMESTOWN	2.58	Solar	Inverter	3/5/2014	A-16	2,838
16538805	WESTERLY	5	Solar	Inverter	4/11/2014	A-16	5,500
16714328	CHEPACHET	2.58	Solar	Inverter	4/17/2014	A-16	2,838
16863933	WEST WARWICK	0.43	Solar	Inverter	5/1/2014	A-16	473
14882524	JAMESTOWN	3.44	Solar	Inverter	5/8/2014	A-16	3,784
16659042	JAMESTOWN	5	Solar	Inverter	5/14/2014	A-16	5,500
15672019	PAWTUCKET	24	Solar	Inverter	5/22/2014	G-02	26,400
13177831	WARREN	0.57	Solar	Inverter	5/23/2014	A-16	627
16849037	WAKEFIELD	7.75	Solar	Inverter	6/2/2014	A-16	8,525
15672618	PAWTUCKET	24	Solar	Inverter	6/5/2014	g-62	26,400
17071966	TIVERTON	6	Solar	Inverter	6/16/2014	A-16	6,600
16658943	JOHNSTON	7.5	Solar	Inverter	6/17/2014	A-16	8,250
16714678	L COMPTON	11	Solar	Inverter	6/17/2014	A-16	12,100
16811848	EAST GREENWICH	7.5	Solar	Inverter	6/28/2014	A-16	8,250
16837237	WARWICK	5.16	Solar	Inverter	7/1/2014	A-16	5,676
16922760	WESTERLY	6.45	Solar	Inverter	7/1/2014	A-16	7,095
16789421	PORTSMOUTH	5	Solar	Inverter	7/2/2014	A-16	5,500
16923859	EXETER	14.19	Solar	Inverter	7/7/2014	A-16	15,609
17192714	CHARLESTOWN	3.22	Solar	Inverter	7/14/2014	A-16	3,542
15430757	WAKEFIELD	3	Solar	Inverter	7/16/2014	A-16	3,300

16950224 PORTSMOUTH	Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect	Rate	Estimated Annual
16841395 WISTHELY 6.25 Solar Inverter 7.23/2014 A-16 6.375 1697714 MIDDETOWN 6.0 Solar Inverter 8.21/2014 A-16 6.500 1697714 MIDDETOWN 6.0 Solar Inverter 8.21/2014 A-16 6.500 1697718 PROVIDENCE 3.37 Solar Inverter 8.21/2014 A-16 4.257 16941441 RUMFORD 5.25 Solar Inverter 8.21/2014 A-16 4.257 16941441 RUMFORD 5.25 Solar Inverter 8.21/2014 A-16 3.257 16941483 PROVIDENCE 2.75 Solar Inverter 8.21/2014 A-16 3.252 16947483 PROVIDENCE 3.75 Solar Inverter 8.21/2014 A-16 3.252 16947483 PROVIDENCE 3.75 Solar Inverter 8.21/2014 A-16 3.252 16947483 PROVIDENCE 3.75 Solar Inverter 8.21/2014 A-16 4.400 16947483 PROVIDENCE 3.75 Solar Inverter 8.22/2014 A-16 4.400 16947483 PROVIDENCE 3.75 Solar Inverter 8.22/2014 A-16 4.400 1697944 PROVIDENCE 7.00 Solar Inverter 9.22/2014 A-16 4.200 1697944 PROVIDENCE 3.55 Solar Inverter 9.22/2014 A-16 3.250 1699944 PROVIDENCE 3.55 Solar Inverter 9.22/2014 A-16 3.250 17980480 BARRINGTON 3.55 Solar Inverter 9.92/2014 A-16 3.250 17930481 WARVEK 3.0 Solar Inverter 9.92/2014 A-16 3.250 16941491 WARVEK 3.0 Solar Inverter 9.92/2014 A-16 3.250 1796512 CORNTHINGSTOWN 2.5 Solar Inverter 9.92/2014 A-16 3.250 1796512 CORNTHINGSTOWN 3.0 Solar Inverter 9.92/2014 A-16 3.250 1796512 CORNTHINGSTOWN 3.0 Solar Inverter 1.01/2014 A-16 3.250 17945141 CORNTOWN 4.5 Solar I						Sent	Class	Generation - kWh
16841195	16796924	PORTSMOUTH	4	Solar	Inverter	7/23/2014	A-16	4.400
1799078 PAWTUCKET		WESTERLY	+	Solar				,
16017414 MIDDLETONN		PAWTUCKET		Solar				,
16941481 RAMFORD	16617414	MIDDLETOWN	60	Solar	Inverter			
16927788 PANTICKET	16837718	PROVIDENCE	3.87	Solar	Inverter		A-16	4,257
1849/1859 PROVIDENCE 2.75 Solar Inverter 8.27.2014 A.16 4.102 1847/1859 PROVIDENCE 3.75 Solar Inverter 8.27.2014 A.16 4.102 1848/1850 VEST KINGSTON 4 Solar Inverter 9.57.2014 A.16 4.203 1858/1860 WAKURULD 7.00 Solar Inverter 9.57.2014 A.16 7.205 1869/1841 PROVIDENCE 3.5 Solar Inverter 9.57.2014 A.16 7.375 1869/1841 PROVIDENCE 3.5 Solar Inverter 9.57.2014 A.16 3.375 1869/1841 PROVIDENCE 3.5 Solar Inverter 9.57.2014 A.16 3.375 1869/1841 PROVIDENCE 3.5 Solar Inverter 9.57.2014 A.16 3.375 1788/1857 WEST KINGSTON 9 Solar Inverter 9.57.2014 A.16 3.375 1788/1858 WEST KINGSTON 9 Solar Inverter 9.57.2014 A.16 3.375 1789/1912 PROVIDENCE 2.5 Solar Inverter 9.90.2014 A.16 3.784 1749/1923 HOPE 7.6 Solar Inverter 9.90.2014 A.16 3.784 1749/1923 HOPE 7.6 Solar Inverter 9.90.2014 A.16 3.784 1749/1923 HOPE 7.6 Solar Inverter 9.90.2014 A.16 6.505 17658456 PROVIDENCE 5.5 Solar Inverter 9.90.2014 A.16 6.505 17658452 NORTH KINGSTOWN 2.5 Solar Inverter 9.90.2014 A.16 6.505 17658454 NORTH KINGSTOWN 2.5 Solar Inverter 10.102014 A.16 6.505 17658450 CRANSTON 3 Solar Inverter 10.102014 A.16 6.505 17658450 CRANSTON 3 Solar Inverter 10.102014 A.16 6.505 17658459 CRANSTON 3 Solar Inverter 10.102014 A.16 6.505 17658450 CRANSTON 3 Solar Inverter 10.102014 A.16 6.505 17658450 CRANSTON 3 Solar Inverter 10.102014 A.16 6.505 17678400 CRANSTON 3 Solar Inverter 10.102014 A.16 4.400 17678301 CRANSTON 3 Solar Inverter 10.102014 A.16 4.505 1778301 NABRAGANSHIT 5 Solar Inverter 10.102014 A.16 5.500 1787410 LCOMPTON 7 Solar Inverter 10.102014 A.16 5.500 1787301 SOLAR SOLAR Inverter 10.	16841481	RUMFORD	5.25	Solar	Inverter	8/21/2014	A-16	5,775
19470991 PROVIDENCE	16922768	PAWTUCKET	2.5	Solar	Inverter	8/21/2014	A-16	2,750
19884869	16847839	PROVIDENCE	2.75	Solar	Inverter	8/27/2014	A-16	3,025
1651202	17470091	PROVIDENCE	3.75	Solar	Inverter	8/27/2014	A-16	4,125
16979864 WAKEPIELD	17584869	WEST KINGSTON	4	Solar	Inverter	8/27/2014	A-16	4,400
10990144	16611202	EAST PROVIDENCE	75	Solar	Inverter	9/3/2014	C-06	82,500
1999946 AARBINGTON 3.25 Solar Inventer 9.52014 A.16 3.575 17584887 NEST KINGSTON 9 Solar Inventer 9.52014 A.16 9.900 17447224 LINCOLN 3.44 Solar Inventer 9.52014 A.16 0.920 17447224 LINCOLN 3.44 Solar Inventer 9.52014 A.16 3.785 17447362 HOPE 7.6 Solar Inventer 9.52014 A.16 3.785 17449362 HOPE 7.6 Solar Inventer 9.520014 A.16 3.600 17658456 PROVIDENCE 5.5 Solar Inventer 9.720014 A.16 3.600 17658456 ROPE 7.6 Solar Inventer 9.720014 A.16 3.600 17658451 NORTH KINGSTOWN 2.5 Solar Inventer 10.12014 A.16 2.750 17658432 NORTH KINGSTOWN 4 Solar Inventer 10.12014 A.16 4.400 17658302 CRANSTON 3 Solar Inventer 10.12014 A.16 3.400 17658310 KNOWERT 3 Solar Inventer 10.170014 A.16 3.400 17658310 KNOWERT 3 Solar Inventer 10.170014 A.16 3.400 177373018 NEWPORT 3 Solar Inventer 10.170014 A.16 3.400 177373018 NEWPORT 3 Solar Inventer 10.170014 A.16 3.600 177373018 NARRAGONSETT 5 Solar Inventer 10.170014 A.16 3.600 177371333 NARRAGONSETT 5 Solar Inventer 10.120014 A.16 3.600 177471891 GREENVILLE 3.87 Solar Inventer 10.120014 A.16 3.600 177471891 CREENVILLE 3.87 Solar Inventer 10.232014 A.16 3.600 17747141 L.COMPTON 7.5 Solar Inventer 10.232014 A.16 3.600 17747141 L.COMPTON 7.5 Solar Inventer 10.232014 A.16 3.800 17747300 ANRESTOWN 8.16 Solar Inventer 10.232014 A.16 3.800 17747300 ANRESTOWN 11 Solar Inventer 10.232014 A.16 3.800 17747300 ANRESTOWN 11 Solar Inventer 10.20014 A.16 3.800 17747300 ANRESTOWN 12.75 Solar Inventer 10.20014 A.16 3.800 17747300 ANRESTOWN 1 Solar Inventer 10.020014 A.16 3.800 17747300 ANRESTOWN 1 Solar Inventer 10.020014 A.16 3.800	16979864	WAKEFIELD	7.09	Solar	Inverter	9/5/2014	A-16	7,799
1958-1887 WEST KINGSTON 9 Solar Inverter 9,52014 A-16 9,900	16999144	PROVIDENCE	3.5	Solar	Inverter	9/5/2014	A-16	3,850
16631931 WARWICK 30 Solar Invester 9.92014 G-02 33,000 17447224 LINCOLN 3.44 Solar Invester 9.926/2014 A-16 3.794 3.7769192 PROVIDENCE 2.5 Solar Invester 9.926/2014 A-16 3.794 3.77769192 PROVIDENCE 7.6 Solar Invester 9.929/2014 A-16 8.360 17649362 HIOPE 7.6 Solar Invester 9.929/2014 A-16 6.959 17658432 NORTH KINGSTOWN 2.5 Solar Invester 101/2014 A-16 6.959 17658432 NORTH KINGSTOWN 4.5 Solar Invester 101/2014 A-16 4.400 1765302 CRANSTON 3 Solar Invester 107/2014 A-16 3.300 17732018 NEWPORT 3 Solar Invester 101/2014 A-16 3.300 17732018 NEWPORT 3 Solar Invester 101/2014 A-16 3.300 17732018 NEWPORT 7.6 Solar Invester 101/2014 A-16 3.300 17732018 NEWPORT 7.6 Solar Invester 101/2014 A-16 3.300 17732019 PORTSMOUTH 7.6 Solar Invester 101/2014 A-16 3.300 17732018 NEWFORT 7.5 Solar Invester 101/2014 A-16 4.257 177311343 NARRAGANSETT 5 Solar Invester 101/2014 A-16 4.257 177311343 NARRAGANSETT 5 Solar Invester 101/3014 A-16 5.500 17851029 A-16 Solar Invester 101/3014 A-16 5.500 17851029 A-16 Solar Invester 102/3014 A-16 8.259 1747300 A-16 Solar Invester 102/3014 A-16 8.259 1747300 A-16 Solar Invester 102/3014 A-16 8.259 17733044 A-16 A-16 8.259 A-16	17490946	BARRINGTON	3.25	Solar	Inverter	9/5/2014	A-16	3,575
1747224 LINCOLN	17584887	WEST KINGSTON	9	Solar	Inverter	9/5/2014	A-16	9,900
17769192 PROVIDENCE	16631931		30		Inverter	9/9/2014	G-02	33,000
17449362 IDPE	17447224		3.44		Inverter	9/26/2014	A-16	3,784
16788456 PROVIDENCE 5.5 Solar Inverter 9.302014 A-16 6.050	17769192	<u> </u>	2.5		Inverter	9/26/2014	A-16	2,750
17665432 NORTH KINGSTOWN 2.5 Solar Inverter 101/2014 A-16 2.750	17449362	<u> </u>	7.6		Inverter	9/29/2014	A-16	8,360
17665342 MIDDLETOWN	16788456		5.5	Solar	Inverter	9/30/2014	A-16	6,050
17665302 CRANSTON 3 Solar Inverter 107/2014 A-16 3.300 17732018 NEWPORT 3 Solar Inverter 107/2014 A-16 3.300 17732018 NEWPORT 7.6 Solar Inverter 1010/2014 A-16 8.350 17717891 GREENVILLE 3.87 Solar Inverter 1010/2014 A-16 4.257 17711343 NARRAGANSETT 5 Solar Inverter 1011/2014 A-16 5.500 17891429 EXETER 2 Solar Inverter 1023/2014 A-16 2.200 17891429 EXETER 2 Solar Inverter 1023/2014 A-16 8.250 17891429 EXETER 2 Solar Inverter 1023/2014 A-16 8.250 1862938 JAMESTOWN 8.16 Solar Inverter 1029/2014 A-16 8.250 1862938 JAMESTOWN 8.16 Solar Inverter 1029/2014 A-16 8.296 17415565 RIVERSIDE 3.55 Solar Inverter 1029/2014 A-16 3.850 17732004 JAMESTOWN 2.75 Solar Inverter 1029/2014 A-16 3.850 17732004 JAMESTOWN 11 Solar Inverter 1029/2014 A-16 3.850 17743200 ARRAGANSETT 3 Solar Inverter 1030/2014 A-16 3.200 17743331 FOSTER 4.55 Solar Inverter 1030/2014 A-16 4.950 17775933 PORTSMOUTH 9.25 Solar Inverter 1116/2014 A-16 4.950 17775933 PORTSMOUTH 9.25 Solar Inverter 1116/2014 A-16 4.950 17722478 EAST GREENWICH 2.75 Solar Inverter 1111/2014 A-16 4.950 17722478 EAST GREENWICH 2.75 Solar Inverter 1111/2014 A-16 4.950 17722478 EAST GREENWICH 2.75 Solar Inverter 1111/2014 A-16 4.950 17722478 EAST GREENWICH 2.75 Solar Inverter 1111/2014 A-16 4.950 17722478 EAST GREENWICH 2.75 Solar Inverter 1111/2014 A-16 4.950 17722478 EAST GREENWICH 2.75 Solar Inverter 1111/2014 A-16 4.950 17722478 EAST GREENWICH 2.75 Solar Inverter 1111/2014 A-16 4.950 17722478 EAST GREENWICH 2.75 Solar Inverter 1111/2014 A-16 4.950 17722478 EAST GREENWICH 2.75 Solar Inverter 1111/2014 A-16 4.950 17722478 EAST GREENWICH 2.75 Solar Inverter 1111/2	17665432	NORTH KINGSTOWN	2.5	Solar	Inverter	10/1/2014	A-16	2,750
17732018 NEWPORT 3 Solar Inverter 107/2014 A-16 3.300 17723937 PORTSMOUTH 7.6 Solar Inverter 10101/2014 A-16 4.267 17471891 GREENVILLE 3.87 Solar Inverter 1011/2014 A-16 4.267 17471891 GREENVILLE 3.87 Solar Inverter 1011/2014 A-16 5.500 17457905 JAMESTOWN 7 Solar Inverter 1001/2014 A-16 5.500 17457905 JAMESTOWN 7 Solar Inverter 10023/2014 A-16 2.200 17472411 L.COMPTON 7.5 Solar Inverter 10023/2014 A-16 8.250 18862938 JAMESTOWN 8.16 Solar Inverter 1028/2014 A-16 8.250 18862938 JAMESTOWN 8.16 Solar Inverter 10029/2014 A-16 8.976	17665342	MIDDLETOWN	4		Inverter	10/2/2014	A-16	4,400
17723937 PORTSMOUTH 7.6 Solar Inverter 101102014 A-16 8.360 17471891 GREENVILLE 3.87 Solar Inverter 10142014 A-16 4.257 17111343 NARRAGANETT 5 Solar Inverter 10142014 A-16 4.257 17111343 NARRAGANETT 5 Solar Inverter 10142014 A-16 5.500 17457905 IAMESTOWN 7 Solar Inverter 10232014 A-16 7.700	17665302				Inverter	10/7/2014	A-16	3,300
17471891 GREENVILLE	17732018				Inverter	10/7/2014	A-16	3,300
17711343 NARRAGANSETT 5 Solar Inverter 10.17/2014 A-16 5.500 17457905 JAMESTOWN 7 Solar Inverter 10.23/2014 A-16 7.700 17891429 EXETER 2 Solar Inverter 10.23/2014 A-16 2.200 17472411 L COMPTON 7.5 Solar Inverter 10.28/2014 A-16 8.250 15862938 JAMESTOWN 8.16 Solar Inverter 10.29/2014 A-16 8.250 17413565 RIVERSIDE 3.3.5 Solar Inverter 10.29/2014 A-16 8.250 17732094 JAMESTOWN 2.75 Solar Inverter 10.29/2014 A-16 3.025 17678400 JAMESTOWN 11 Solar Inverter 10.30/2014 A-16 12.100 17743200 JAMESTOWN 11 Solar Inverter 10.30/2014 A-16 12.100 17743331 FOSTER 4.5 Solar Inverter 10.30/2014 A-16 4.950 17775953 PORTSMOUTH 9.25 Solar Inverter 11/4/2014 A-16 4.950 17775953 PORTSMOUTH 9.25 Solar Inverter 11/4/2014 A-16 10.175 18154533 WOOD RIVER JT 3.5 Solar Inverter 11/7/2014 A-16 3.025 18154533 WOOD RIVER JT 3.5 Solar Inverter 11/17/2014 A-16 3.025 18154533 WOOD RIVER JT 3.5 Solar Inverter 11/17/2014 A-16 3.850 17781311 NORTH KINGSTOWN 9 Solar Inverter 11/17/2014 A-16 4.950 17742940 LINCOLN 5.5 Solar Inverter 11/17/2014 A-16 6.050 17742940 LINCOLN 5.5 Solar Inverter 11/14/2014 A-16 6.050 17743158 JAMESTOWN 4 Solar Inverter 11/14/2014 A-16 6.050 17743158 JAMESTOWN 5 Solar Inverter 11/14/2014 A-16 6.050 17743158 JAMESTOWN 5 Solar Inverter 11/14/2014 A-16 6.050 17743158 JAMESTOWN 5 Solar Inverter 11/14/2014 A-16 5.500 17743158 JAMESTOWN 5 Solar Inverter 11/14/2014 A-16 5.500 17743158 JAMESTOWN 5 Solar Inverter 11/14/2014 A-16 5.500 17743159 WESTERLY 7.25 Solar Inverter 11/14/2014 A-16 5.500 17743159 MERITON 5 Solar Inverter 11/14/2014 A-16 5.500 17743159 MERITON 5 Solar Inverter 11/14/2014 A-16 5.500 177	17723937	<u> </u>	7.6		Inverter	10/10/2014	A-16	8,360
17457905	-	<u> </u>			Inverter	10/14/2014	A-16	4,257
T7891429 EXETER 2 Solar Inverter 1023/2014 A-16 2,200 T7472411 L COMPTON 7.5 Solar Inverter 1028/2014 A-16 8,250 S862938 JAMESTOWN 8.16 Solar Inverter 1029/2014 A-16 8,250 T7413565 RIVERSIDE 3.5 Solar Inverter 1029/2014 A-16 3,850 T732094 JAMESTOWN 2.75 Solar Inverter 1029/2014 A-16 3,850 T732095 JAMESTOWN 11 Solar Inverter 1030/2014 A-16 3,025 T678400 JAMESTOWN 11 Solar Inverter 1030/2014 A-16 3,025 T7473301 FOSTER 4.5 Solar Inverter 1030/2014 A-16 3,300 T743331 FOSTER 4.5 Solar Inverter 1114/2014 A-16 4,950 T77722478 EAST GREENWICH 2.75 Solar Inverter 1114/2014 A-16 3,025 T7722478 EAST GREENWICH 2.75 Solar Inverter 1114/2014 A-16 3,025 T781317 NORTH KINGSTOWN 9 Solar Inverter 1114/2014 A-16 3,850 T781317 NORTH KINGSTOWN 9 Solar Inverter 1114/2014 A-16 4,950 T74724940 LINCOLN 5.5 Solar Inverter 1114/2014 A-16 4,950 T7473158 JAMESTOWN 4 Solar Inverter 1114/2014 A-16 4,950 T7732548 WEST KINGSTON 10 Solar Inverter 1114/2014 A-16 6,050 T73732548 WEST KINGSTON 5 Solar Inverter 1114/2014 A-16 6,050 T7332890 JOHNSTON 5 Solar Inverter 1114/2014 A-16 6,050 T7332890 JOHNSTON 5 Solar Inverter 1112/2014 A-16 5,500 T833152 LINCOLN 5 Solar Inverter 1112/2014 A-16 5,500 T833152 LINCOLN 5 Solar Inverter 1124/2014 A-16 5,500 T833152 LINCOLN 5 Solar Inverter 1212/2014 A-16 5,500 T833152 LINCOLN 5 Solar Inverter 1212/2014 A-16 5,500 T833152 LINCOLN 5 Solar Inverter 1212/2014 A-16 5,500 T8331	-	<u> </u>			Inverter	10/17/2014	A-16	
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Sec.		<u> </u>			Inverter			
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17281317 NORTH KINGSTOWN 9 Solar Inverter 11/13/2014 C-06 9,900 17513659 CUMBERLAND 4.5 Solar Inverter 11/14/2014 A-16 4,950 17472940 LINCOLN 5.5 Solar Inverter 11/17/2014 A-16 6,050 17372548 WEST KINGSTON 10 Solar Inverter 11/19/2014 A-16 11,000 17743158 JAMESTOWN 4 Solar Inverter 11/19/2014 A-16 4,400 17732079 WESTERLY 7.25 Solar Inverter 11/21/2014 A-16 7,975 17832890 JOHNSTON 5 Solar Inverter 11/24/2014 A-16 5,500 17354436 CUMBERLAND 4.5 Solar Inverter 11/25/2014 A-16 4,950 17833152 LINCOLN 5 Solar Inverter 11/26/2014 A-16 5,500 17504085 L COMPTON 5 Solar Inverter 12/10/2014 A-16 5,500 17473280 BRISTOL 6.5 Solar Inverter 12/10/2014 A-16 7,150 15049726 WAKEFIELD 4.3 Solar Inverter 12/12/2014 A-16 4,730 18469711 WAKEFIELD 5 Solar Inverter 12/16/2014 A-16 5,500 17824272 WESTERLY 10.5 Solar Inverter 12/19/2014 A-16 11,550 17766993 WEST KINGSTON 14.25 Solar Inverter 12/22/2014 A-16 11,550 1786993 WEST KINGSTON 14.25 Solar Inverter 12/22/2014 A-16 11,550 1786993 WEST KINGSTON 14.25 Solar Inverter 12/22/2014 A-16 15,675 1797390 BARRINGTON 5.5 Solar Inverter 12/22/2014 A-16 15,675 1797390 BARRINGTON 5.75 Solar Inverter 12/23/2014 A-60 6,050 1850388 MIDDLETOWN 2.75 Solar Inverter 12/30/2014 A-16 3,020 18416675 PEACE DALE 6 Solar Inverter 12/30/2014 A-16 6,600 13276481 WAKEFIELD 3 Solar Inverter 12/30/2014 A-16 6,600 13169627 COVENTRY 100 Solar Inverter 2/27/2012 G-02 110,000 13169627 COVENTRY 100 Solar Inverter 2/27/2012 G-02 110,000 179801 Inverter 12/27/2012 G-02 110,000 179801 Inverter 12/27/2012 G-02 110,000 179801 Inverter 12/27/2012 G-02 110,000 179								·
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13169627 COVENTRY 100 Solar Inverter 2/27/2012 G-02 110,000		WAKEFIELD						,
13213633 CRANSTON 500 Solar Inverter 12/27/2013 G-02 550,000	13169627	COVENTRY	100	Solar	Inverter	2/27/2012	G-02	110,000
		CRANSTON	500	Solar				-

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
18187567	BARRINGTON	5	Solar	Inverter	1/2/2015	A-16	5,500
17754096	CHARLESTOWN	7.6	Solar	Inverter	1/15/2015	A-16	8,360
17765231	WAKEFIELD	3	Solar	Inverter	1/15/2015	A-16	3,300
17505949	WARREN	8	Solar	Inverter	1/16/2015	A-16	8,800
18366203	NORTH SMITHFIELD	8.5	Solar	Inverter	1/16/2015	A-16	9,350
18584634	L COMPTON	2.75	Solar	Inverter	1/28/2015	A-16	3,025
17283959	NORTH SMITHFIELD	185.6	Solar	Inverter	1/30/2015	G-02	204,160
18772378	BURRILLVILLE	45	Solar	Inverter	2/3/2015	G-32	49,500
17722568	WOONSOCKET MIDDLETOWN	9.46	Solar Solar	Inverter	2/5/2015	G-02	10,406
18584954	NORTH KINGSTOWN	5 12.5	Solar	Inverter	2/5/2015	A-16	5,500
18584847 17987568	COVENTRY	12.5	Solar	Inverter	2/9/2015 2/12/2015	A-16 A-16	13,750 5,500
18347914	WARREN	7.75	Solar	Inverter Inverter	2/12/2015	A-16	8,525
18780202	L COMPTON	1.73	Solar	Inverter	2/19/2015	A-16	4,400
18754877	HOPKINTON	9	Solar	Inverter	2/26/2015	A-16	9,900
18361129	TIVERTON	10	Solar	Inverter	3/3/2015	A-16	11,000
18619648	NORTH KINGSTOWN	4.5	Solar	Inverter	3/5/2015	A-16	4,950
18781609	CRANSTON	1	Solar	Inverter	3/16/2015	A-16	1,100
16973223	PROVIDENCE	75	Solar	Inverter	3/16/2015	G-32	82,500
18660843	CUMBERLAND	4.75	Solar	Inverter	3/18/2015	A-16	5,225
16972525	PROVIDENCE	42	Solar	Inverter	3/20/2015	G-02	46,200
19876210	EAST GREENWICH	5.2	Solar	Inverter	12/10/2015	A-16	5,720
18989989	NORTH KINGSTOWN	3	Solar	Inverter	3/25/2015	A-16	3,300
18990314	NORTH KINGSTOWN	1.5	Solar	Inverter	3/31/2015	A-16	1,650
18668838	CUMBERLAND	7.5	Solar	Inverter	4/2/2015	A-16	8,250
18348311	CRANSTON	5	Solar	Inverter	4/10/2015	A-16	5,500
18347993	MIDDLETOWN	3.5	Solar	Inverter	4/15/2015	A-16	3,850
18548205	WARREN	6	Solar	Inverter	4/15/2015	A-16	6,600
18680155	MIDDLETOWN	4	Solar	Inverter	4/16/2015	A-16	4,400
18722171	MIDDLETOWN	7	Solar	Inverter	4/16/2015	A-16	7,700
18876691	CUMBERLAND	3.8	Solar	Inverter	4/16/2015	A-16	4,180
18660887	JOHNSTON	3.25	Solar	Inverter	4/17/2015	A-16	3,575
19228110	PORTSMOUTH	7.5	Solar	Inverter	4/20/2015	A-16	8,250
18451747	LINCOLN			Inverter	4/21/2015	A-16	4,950
18680191	MIDDLETOWN	10.25	Solar	Inverter	4/24/2015	A-16	11,275
18366178	WEST GREENWICH	4.2	Solar	Inverter	4/30/2015	A-16	4,620
18960165	BURRILLVILLE	4.5	Solar	Inverter	4/30/2015	A-16	4,950
18603480	PROVIDENCE	15	Solar	Inverter	5/4/2015	C-06	16,500
19071415	PROVIDENCE	9.5		Inverter	5/6/2015		6,600
16969653 17344217	BARRINGTON NORTH KINGSTOWN	9.5	Solar Solar	Inverter Inverter	5/7/2015 5/7/2015	A-16 C-06	10,450 11,000
17471782	CHARLESTOWN	4.73	Solar	Inverter	5/7/2015	A-16	5,203
18721804	GREENE	8.75	Solar	Inverter	5/7/2015	A-16	9,625
18348135	SAUNDERSTOWN	6.73	Solar	Inverter	5/13/2015	A-16	6,600
18348273	BARRINGTON	7	Solar	Inverter	5/14/2015	A-16	7,700
18721737	CRANSTON	4.5	Solar	Inverter	5/15/2015	A-16	4,950
19307110	TIVERTON	6	Solar	Inverter	5/18/2015	A-16	6,600
18936614	CUMBERLAND	5	Solar	Inverter	5/19/2015	A-16	5,500
18678756	EXETER	5	Solar	Inverter	5/21/2015	A-16	5,500
18348048	CRANSTON	2.75	Solar	Inverter	5/22/2015	A-16	3,025
19173522	L COMPTON	3	Solar	Inverter	5/26/2015	A-16	3,300
19404974	SAUNDERSTOWN	5.75	Solar	Inverter	5/26/2015	A-16	6,325
18777358	JAMESTOWN	1.25	Solar	Inverter	5/29/2015	A-16	1,375
18856922	SLATERSVILLE	3.25	Solar	Inverter	6/1/2015	A-16	3,575
18365562	WYOMING	14.25	Solar	Inverter	6/3/2015	A-16	15,675
19404643	WESTERLY	4	Solar	Inverter	6/3/2015	A-16	4,400
19017395	BRADFORD	3.8	Solar	Inverter	6/4/2015	A-16	4,180
19473860	NEWPORT	9	Solar	Inverter	6/4/2015	A-16	9,900
18875605	PROVIDENCE	5	Solar	Inverter	6/5/2015	A-16	5,500
18494358	WEST WARWICK	6.75	Solar	Inverter	6/8/2015	A-16	7,425
18619674	WEST GREENWICH	9.75	Solar	Inverter	6/8/2015	C-06	10,725

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect	Rate	Estimated Annual
				•	Sent	Class	Generation - kWh
19382570	TIVERTON	7.6	Solar	Inverter	6/8/2015	A-16	8,360
19450143	JAMESTOWN	5.5	Solar	Inverter	6/8/2015	A-16	6,050
19550488	TIVERTON	5	Solar	Inverter	6/8/2015	C-06	5,500
18371575	EAST GREENWICH	7	Solar	Inverter	6/10/2015	A-16	7,700
18533188	CUMBERLAND	4.5	Solar	Inverter	6/11/2015	A-16	4,950
18534436	NORTH SMITHFIELD	5.5	Solar	Inverter	6/11/2015	A-16	6,050
18559630	NORTH SMITHFIELD	4	Solar	Inverter	6/11/2015	A-16	4,400
18721787	HOPE	7.75	Solar	Inverter	6/11/2015	A-16	8,525
19229414	BARRINGTON	1.29	Solar	Inverter	6/12/2015	A-16	1,419
18433083	WEST KINGSTON	7.5	Solar	Inverter	6/15/2015	A-16	8,250
19484417	WARREN	4.5	Solar	Inverter	6/22/2015	A-16	4,950
18409571	LINCOLN	3.75	Solar	Inverter	6/24/2015	A-16	4,125
19677859	TIVERTON	6	Solar	Inverter	6/25/2015	A-16	6,600
19492787	NEWPORT	7	Solar	Inverter	6/25/2015	A-16	7,700
18428533	WESTERLY	4.5	Solar	Inverter	6/26/2015	A-16	4,950
19600029	CHARLESTOWN	5.72	Solar	Inverter	6/26/2015	A-16	6,292
18951406	L COMPTON	2	Solar	Inverter	6/29/2015	A-16	2,200
15613020	NEWPORT	17.28	Solar	Inverter	6/29/2015	c-06	19,008
19677883	TIVERTON	4.25	Solar	Inverter	6/29/2015	A-16	4,675
19458908	TIVERTON	10	Solar	Inverter	6/29/2015	A-16	11,000
19495506	NARRAGANSETT	4.75	Solar	Inverter	6/29/2015	A-16	5,225
19505363	NEWPORT	6.5	Solar	Inverter	6/29/2015	A-16	7,150
18432757	WARWICK	5.5	Solar	Inverter	6/30/2015	A-16	6,050
18348360	HOPE VALLEY	5.5	Solar	Inverter	7/6/2015	A-16	6,050
18518316	WEST WARWICK	6.25	Solar	Inverter	7/6/2015	A-16	6,875
19649090	WESTERLY	10	Solar	Inverter	7/6/2015	C-06	11,000
18360524	NORTH KINGSTOWN	5 2.5	Solar Solar	Inverter	7/8/2015	A-16	5,500
18646452	WARREN	6.5	Solar	Inverter	7/10/2015 7/13/2015	A-16	2,750
18348181 18631712	RIVERSIDE PROVIDENCE	2.25	Solar	Inverter	7/13/2015	A-16 A-16	7,150 2,475
18781524	L COMPTON	6.25	Solar	Inverter Inverter	7/13/2015	A-16	6,875
18401763	WEST GREENWICH	8	Solar	Inverter	7/15/2015	A-16	8,800
18450500	WEST GREENWICH	10	Solar	Inverter	7/15/2015	A-16	11,000
18990014	NORTH SMITHFIELD	9.5	Solar	Inverter	7/15/2015	A-16	10,450
19018208	NORTH SMITHFIELD	8.25	Solar	Inverter	7/15/2015	A-16	9,075
19129111	NORTH SMITHFIELD	5.75	Solar	Inverter	7/15/2015	A-16	6,325
19450184	MIDDLETOWN	6.5	Solar	Inverter	7/16/2015	A-16	7,150
18458148	NORTH SMITHFIELD	10	Solar	Inverter	7/20/2015	A-16	11,000
19228079	L COMPTON	8.8		Inverter	7/20/2015		9,680
19450061	WESTERLY	2.5	Solar	Inverter	7/21/2015	A-16	2,750
18428559	WARWICK	3.5	Solar	Inverter	7/22/2015	A-16	3,850
19677923	TIVERTON	3.8	Solar	Inverter	7/22/2015	A-16	4,180
19495476	EAST GREENWICH	7.5	Solar	Inverter	7/23/2015	A-16	8,250
19372732	LINCOLN	7.6	Solar	Inverter	7/24/2015	A-16	8,360
19373127	WARREN	5	Solar	Inverter	7/24/2015	A-16	5,500
16632724	PROVIDENCE	56	Solar	Inverter	7/27/2015	c-06	61,600
19633166	L COMPTON	10	Solar	Inverter	7/28/2015	A-16	11,000
18359843	CHARLESTOWN	8.5	Solar	Inverter	7/29/2015	A-16	9,350
19416589	L COMPTON	7.6	Solar	Inverter	7/29/2015	A-16	8,360
19471818	L COMPTON	10	Solar	Inverter	7/29/2015	A-16	11,000
18494462	FORESTDALE	5.75	Solar	Inverter	7/30/2015	A-16	6,325
19009614	NORTH SMITHFIELD	3.25	Solar	Inverter	7/30/2015	A-16	3,575
19025410	CHEPACHET	6.5	Solar	Inverter	7/30/2015	A-16	7,150
18360575	RUMFORD	6.5	Solar	Inverter	7/31/2015	A-16	7,150
19017394	FORESTDALE	6.25	Solar	Inverter	7/31/2015	A-16	6,875
18618997	WARWICK	3.5	Solar	Inverter	8/3/2015	A-16	3,850
19494530	SAUNDERSTOWN	7.6	Solar	Inverter	8/4/2015	A-16	8,360
19007050	NORTH SMITHFIELD	8	Solar	Inverter	8/10/2015 8/10/2015	A-16	6,600
19015897 19015922	NORTH SMITHFIELD NORTH SMITHFIELD	5.25	Solar Solar	Inverter	8/10/2015 8/10/2015	A-16	8,800 5,775
19845879	MIDDLETOWN	7.6		Inverter	8/10/2015	A-16	· ·
17043017	MINDDLEIOWIN	7.0	Solar	Inverter	6/10/2015	A-16	8,360

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
19845940	TIVERTON	5	Solar	Inverter	8/10/2015	A-16	5,500
19968167	WEST KINGSTON	6	Solar	Inverter	8/11/2015	A-16	6,600
18559627	BRISTOL	4	Solar	Inverter	8/12/2015	A-16	4,400
19754558	NEWPORT	4	Solar	Inverter	8/12/2015	A-16	4,400
20039678	L COMPTON	6	Solar	Inverter	8/12/2015	A-16	6,600
18458216	GREENVILLE	3.01	Solar	Inverter	8/17/2015	A-16	3,311
18981784	NORTH SMITHFIELD	3.75	Solar	Inverter	8/17/2015	A-16	4,125
19873976	L COMPTON	5	Solar	Inverter	8/19/2015	A-16	5,500
18360154	MIDDLETOWN	63	Solar	Inverter	8/20/2015	C-06	69,300
19294346	NORTH SMITHFIELD	8.25	Solar	Inverter	8/20/2015	A-16	9,075
19766078	EAST GREENWICH	9.46	Solar	Inverter	8/21/2015	A-16	10,406
19798085	CUMBERLAND	7.6	Solar	Inverter	8/24/2015	A-16	8,360
18590612	WAKEFIELD	5.5	Solar	Inverter	8/25/2015	A-16	6,050
18982248	NORTH SMITHFIELD	5	Solar	Inverter	8/27/2015	A-16	5,500
19006935	BURRILLVILLE	6.5	Solar	Inverter	8/27/2015	A-16	7,150
19024760	NORTH SMITHFIELD	5.25	Solar	Inverter	8/27/2015	A-16	5,775
19058830	NORTH SMITHFIELD	6.25	Solar	Inverter	8/27/2015	A-16	6,875
19059353	NORTH SMITHFIELD	4	Solar	Inverter	8/27/2015	A-16	4,400
20097132	TIVERTON	10	Solar	Inverter	8/27/2015	A-16	11,000
19050157	NORTH SMITHFIELD	3.75	Solar	Inverter	8/28/2015	A-16	4,125
19294413	NORTH SMITHFIELD	5	Solar	Inverter	8/28/2015	A-16	5,500
19876998	WARWICK	5	Solar	Inverter	8/31/2015	A-16	5,500
19025450	WYOMING	3.75	Solar	Inverter	8/31/2015	A-16	4,125
19735050	JAMESTOWN	4	Solar	Inverter	9/2/2015	A-16	4,400
19798702	WAKEFIELD	3.6	Solar	Inverter	9/3/2015	A-16	3,960
19834229	WAKEFIELD	3	Solar	Inverter	9/3/2015	A-16	3,300
19876697	WOONSOCKET	6	Solar	Inverter	9/3/2015	A-16	6,600
20040455	WARWICK	5	Solar	Inverter	9/3/2015	A-16	5,500
20016844	CRANSTON	6.6	Solar	Inverter	9/4/2015	A-16	7,260
18990026	NORTH SMITHFIELD	8	Solar	Inverter	9/8/2015	A-16	8,800
19016256	NORTH PROVIDENCE	2.5	Solar	Inverter	9/10/2015	A-16	2,750
19669607	NARRAGANSETT	44.5	Solar	Inverter	9/11/2015	C-06	48,950
19755686	CUMBERLAND	7.6	Solar	Inverter	9/11/2015	A-16	8,360
19633575	L COMPTON	7.6	Solar	Inverter	9/15/2015	A-16	8,360
19057458	NORTH SMITHFIELD	7	Solar	Inverter	9/15/2015	A-16	7,700
19058690	NORTH SMITHFIELD	2	Solar	Inverter	9/15/2015	A-16	2,200
20227074	L COMPTON	3.8	Solar	Inverter	9/16/2015	A-16	4,180
20326342	EXETER	13.5	Solar	Inverter	9/16/2015		14,850
20058009	PORTSMOUTH	10.5	Solar	Inverter	9/17/2015	A-16	11,550
19691732	PROVIDENCE	44.5	Solar	Inverter	9/18/2015	G-02	48,950
20117502	NORTH PROVIDENCE	10	Solar	Inverter	9/18/2015	A-16	11,000
20237900	WAKEFIELD	9.5	Solar	Inverter	9/18/2015	A-16	10,450
19755606	WEST GREENWICH	5	Solar	Inverter	9/21/2015	A-16	5,500
20147716	EAST GREENWICH	3.44	Solar	Inverter	9/21/2015	A-16	3,784
19732992	BRISTOL	40	Solar	Inverter	9/22/2015	G-02	44,000
13276444	PROVIDENCE	5.3	Solar	Inverter	9/23/2015	A-16	5,830
18781644	NORTH SMITHFIELD	6	Solar	Inverter	9/25/2015	A-16	6,600
19721919	CRANSTON	2.75	Solar	Inverter	9/25/2015	A-16	3,025
19540419	NORTH SMITHFIELD	8.25	Solar	Inverter	9/29/2015	A-16	9,075
19058173	COVENTRY	4.5	Solar	Inverter	10/1/2015	A-16	4,950
20262081	WEST WARWICK	3.8	Solar	Inverter	10/1/2015	A-16	4,180
20068978	CRANSTON	3.8	Solar	Inverter	10/2/2015	A-16	4,180
20250758	CRANSTON	3	Solar	Inverter	10/2/2015	A-16	3,300
19735092	SAUNDERSTOWN	3	Solar	Inverter	10/5/2015	A-16	3,300
20210004	NARRAGANSETT	6	Solar	Inverter	10/6/2015	A-16	6,600
19552187	WESTERLY	3	Solar	Inverter	10/7/2015	A-16	3,300
19058050	NORTH SMITHFIELD	4.5	Solar	Inverter	10/8/2015	A-16	4,950
19058488	SMITHFIELD	7.25	Solar	Inverter	10/8/2015	A-60	7,975
18936275	NORTH SMITHFIELD	4.75	Solar	Inverter	10/9/2015	A-16	5,225
17473158	PROVIDENCE	5.25	Solar	Inverter	10/9/2015	A-16	5,775
19633610	L COMPTON	10	Solar	Inverter	10/9/2015	A-16	11,000

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
19510213	CUMBERLAND	13.6	Solar	Inverter	10/9/2015	A-16	14,960
19025458	NORTH SMITHFIELD	5.5	Solar	Inverter	10/12/2015	A-16	6,050
19701843	WEST WARWICK	3	Solar	Inverter	10/14/2015	A-16	3,300
20091034	JOHNSTON	3.8	Solar	Inverter	10/14/2015	A-16	4,180
20366392	CRANSTON	5	Solar	Inverter	10/14/2015	A-16	5,500
20377708	WARWICK	3.8	Solar	Inverter	10/14/2015	A-16	4,180
17525613	PROVIDENCE	2	Solar	Inverter	10/15/2015	A-16	2,200
19017387	BURRILLVILLE	9.25	Solar	Inverter	10/15/2015	A-16	10,175
19058552	NORTH SMITHFIELD	4.75	Solar	Inverter	10/15/2015	A-16	5,225
20126748	WARWICK	5	Solar	Inverter	10/15/2015	A-16	5,500
20322583	COVENTRY	3.8	Solar	Inverter	10/15/2015	A-16	4,180
20305154	TIVERTON	10	Solar	Inverter	10/16/2015	A-16	11,000
20421460	L COMPTON	7.6	Solar	Inverter	10/19/2015	A-16	8,360
19699695	L COMPTON	7.31	Solar	Inverter	10/20/2015	A-16	8,041
20100637	CUMBERLAND	3.8	Solar	Inverter	10/20/2015	A-16	4,180
20126958	KINGSTON	3.8	Solar	Inverter	10/20/2015	A-16	4,180
20411553	CRANSTON	3.8	Solar	Inverter	10/20/2015	A-16	4,180
19687957	CENTRAL FALLS	0.43	Solar	Inverter	10/21/2015	C-06	473
19735006	BRISTOL	6.75	Solar	Inverter	10/21/2015	A-16	7,425
19024489	NORTH SMITHFIELD	8.5	Solar	Inverter	10/21/2015	A-16	9,350
19025440	WYOMING	5.5	Solar	Inverter	10/21/2015	A-16	6,050
19552116	SLATERSVILLE	8	Solar	Inverter	10/21/2015	A-16	8,800
20126613	JOHNSTON	3	Solar	Inverter	10/21/2015	A-16	3,300
20240441	TIVERTON	11.4	Solar	Inverter	10/21/2015	A-16	12,540
20377730	JOHNSTON	5	Solar	Inverter	10/26/2015	A-16	5,500
20366384	COVENTRY	3.8	Solar	Inverter	10/27/2015	A-16	4,180
20196659	HOPE VALLEY	5	Solar	Inverter	10/27/2015	C-06	5,500
18365951	LINCOLN	20	Solar	Inverter	10/28/2015	A-16	22,000
19734966	WAKEFIELD	8	Solar	Inverter	10/28/2015	A-16	8,800
19815323	MIDDLETOWN	18	Solar	Inverter	10/28/2015	C-06	19,800
20175142	L COMPTON	10	Solar	Inverter	10/28/2015	A-16	11,000
20226455	TIVERTON	10	Solar	Inverter	10/28/2015	A-16	11,000
20465710	CRANSTON	6	Solar	Inverter	10/28/2015	A-16	6,600
20489147	COVENTRY	7.6	Solar	Inverter	10/28/2015	A-16	8,360
19633116	ADAMSVILLE	7.6	Solar	Inverter	10/29/2015	A-16	8,360
20305201	TIVERTON	10	Solar	Inverter	10/29/2015	A-16	11,000
20434507	NARRAGANSETT	4.5	Solar	Inverter	10/29/2015	A-16	4,950
19614759	WESTERLY	36	Solar	Inverter	10/29/2015	C-06	39,600
19614990	WESTERLY	40	Solar	Inverter	10/29/2015	C-06	44,000
20086151	L COMPTON	5	Solar	Inverter	10/30/2015	A-16	5,500
20240835	TIVERTON	11.4	Solar	Inverter	10/30/2015	A-16	12,540
20602170	TIVERTON	10	Solar	Inverter	10/30/2015	A-16	11,000
19458228	NEWPORT	9	Solar	Inverter	10/30/2015	G-02	9,900
20465454	JOHNSTON	6	Solar	Inverter	11/2/2015	A-16	6,600
20602202	TIVERTON	10	Solar	Inverter	11/2/2015	A-16	11,000
19745199	NORTH SMITHFIELD	8.5	Solar	Inverter	11/3/2015	A-16	9,350
19867641	TIVERTON	11.4	Solar	Inverter	11/3/2015	A-16	12,540
19057753	NORTH SMITHFIELD	6.5	Solar	Inverter	11/3/2015	A-16	7,150
20333766	WARWICK	5	Solar	Inverter	11/3/2015	A-16	5,500
19307166	NORTH SMITHFIELD	7.5	Solar	Inverter	11/4/2015	A-16	8,250
20250875	COVENTRY	3.8	Solar	Inverter	11/4/2015	A-16	4,180
20465522	CUMBERLAND	3	Solar	Inverter	11/4/2015	A-16	3,300
20560406	TIVERTON	3	Solar	Inverter	11/5/2015	A-16	3,300
19294323	NORTH SMITHFIELD	8.25	Solar	Inverter	11/5/2015	A-16	9,075
19306434	NORTH SMITHFIELD	3.25	Solar	Inverter	11/5/2015	A-16	3,575
20037055	WAKEFIELD	9	Solar	Inverter	11/5/2015	A-16	9,900
20210073	WOONSOCKET	3.8	Solar	Inverter	11/6/2015	A-16	4,180
20573975	COVENTRY	3.8	Solar	Inverter	11/7/2015	A-16	4,180
20632409	BRISTOL	8.25	Solar	Inverter	11/7/2015	A-16	9,075
19550814	NORTH SMITHFIELD	11.5	Solar	Inverter	11/10/2015	A-16	12,650
17453649	WEST WARWICK	26	Solar	Inverter	11/16/2015	c-06	28,600

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
19735150	SAUNDERSTOWN	7.6	Solar	Inverter	11/16/2015	A-16	8,360
20560148	L COMPTON	3.8	Solar	Inverter	11/16/2015	A-16	4,180
20408022	NARRAGANSETT	3.8	Solar	Inverter	11/16/2015	A-16	4,180
20600107	L COMPTON	6	Solar	Inverter	11/16/2015	A-16	6,600
20276992	BRISTOL	10	Solar	Inverter	11/17/2015	A-16	11,000
20488999	CUMBERLAND	5	Solar	Inverter	11/17/2015	A-16	5,500
20582343	JOHNSTON	5	Solar	Inverter	11/18/2015	A-16	5,500
20709224	GREENVILLE	7.5	Solar	Inverter	11/18/2015	A-16	8,250
19755632	WAKEFIELD	6	Solar	Inverter	11/19/2015	A-16	6,600
20250581	WEST WARWICK	6	Solar	Inverter	11/19/2015	A-16	6,600
20110557	GLOCESTER	4.3	Solar	Inverter	11/20/2015	A-16	4,730
19911662	L COMPTON	10	Solar	Inverter	11/23/2015	A-16	11,000
19937319 19058276	L COMPTON	10	Solar Solar	Inverter	11/23/2015	A-16 A-16	11,000
19551784	WAKEFIELD BARRINGTON	7.5	Solar	Inverter Inverter	11/23/2015 11/23/2015	A-16	5,500 8,250
20146004	WAKEFIELD	6.02	Solar	Inverter	11/23/2015	A-16 A-16	6,622
19551148	FOSTER	7.5	Solar	Inverter	11/24/2015	A-16	8,250
20554372	TIVERTON	3.8	Solar	Inverter	11/24/2015	A-16	4,180
19755704	EXETER	6	Solar	Inverter	11/25/2015	A-16	6,600
20652812	TIVERTON	7.6	Solar	Inverter	11/25/2015	A-16	8,360
20661789	MIDDLETOWN	6	Solar	Inverter	11/25/2015	A-16	6,600
20147611	CHARLESTOWN	8	Solar	Inverter	11/30/2015	A-16	8,800
19907745	L COMPTON	6	Solar	Inverter	12/2/2015	A-16	6,600
20240846	WEST WARWICK	10	Solar	Inverter	12/2/2015	A-16	11,000
20302109	L COMPTON	10	Solar	Inverter	12/2/2015	A-16	11,000
20396288	WEST WARWICK	3.8	Solar	Inverter	12/2/2015	A-16	4,180
20489074	WARWICK	5	Solar	Inverter	12/2/2015	A-16	5,500
20599936	TIVERTON	7.6	Solar	Inverter	12/2/2015	A-16	8,360
20600022	TIVERTON	6	Solar	Inverter	12/2/2015	A-16	6,600
20146787	PORTSMOUTH	9.25	Solar	Inverter	12/4/2015	A-16	10,175
20657169	GREENE	5.5	Solar	Inverter	12/4/2015	A-16	6,050
20661810	BRISTOL	6.75	Solar	Inverter	12/4/2015	A-16	7,425
19721785	PORTSMOUTH	5.5	Solar	Inverter	12/7/2015	A-16	6,050
20159636	WARREN	5	Solar	Inverter	12/8/2015	A-16	5,500
20613734	WARWICK	3	Solar	Inverter	12/8/2015	A-16	3,300
20196448	NORTH KINGSTOWN	6	Solar	Inverter	12/9/2015	A-16	6,600
20466083	WAKEFIELD	3.8	Solar	Inverter	12/9/2015	A-16	4,180
19294233	PROVIDENCE	3.5	Solar	Inverter	12/11/2015	A-16	3,850
20295335	WARWICK	3		Inverter	12/11/2015		3,300
20607932 20858456	TIVERTON TIVERTON	6	Solar Solar	Inverter	12/14/2015 12/14/2015		6,600
20091015		7.6	Solar	Inverter			8,360 5,500
19294283	CRANSTON WARWICK	8	Solar	Inverter Inverter	12/16/2015 12/17/2015		8,800
20322402	JAMESTOWN	5	Solar	Inverter	12/18/2015		5,500
20489046	WEST WARWICK	6	Solar	Inverter	12/18/2015		6,600
20512314	WEST WARWICK WEST WARWICK	3.8	Solar	Inverter	12/18/2015		4,180
20525336	JOHNSTON	3.8	Solar	Inverter	12/18/2015		4,180
20567880	COVENTRY	5	Solar	Inverter	12/18/2015		5,500
20587932	TIVERTON	10	Solar	Inverter	12/18/2015		11,000
20600194	COVENTRY	5	Solar	Inverter	12/18/2015		5,500
20613863	COVENTRY	3	Solar	Inverter	12/18/2015	A-16	3,300
20647957	COVENTRY	10	Solar	Inverter	12/18/2015		11,000
20688802	CRANSTON	3	Solar	Inverter	12/18/2015	A-16	3,300
20705843	CRANSTON	5	Solar	Inverter	12/18/2015	A-16	5,500
20786153	MIDDLETOWN	10	Solar	Inverter	12/18/2015	A-16	11,000
20867133	L COMPTON	5	Solar	Inverter	12/18/2015	A-16	5,500
20295289	NARRAGANSETT	3.8	Solar	Inverter	12/21/2015	A-16	4,180
20525653	WEST KINGSTON	7.6	Solar	Inverter	12/21/2015	A-16	8,360
19025186	BURRILLVILLE	4.5	Solar	Inverter	12/22/2015	A-16	4,950
20304120	COVENTRY	6	Solar	Inverter	12/22/2015	A-16	6,600
20440081	WYOMING	4.75	Solar	Inverter	12/22/2015	A-16	5,225

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					Date Authority to Interconnect	Rate	Estimated Annual
Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Sent	Class	Generation - kWh
					Sent	Cluss	Generation KWII
20513179	CRANSTON	6	Solar	Inverter	12/22/2015	A-16	6,600
20525866	CRANSTON	6	Solar	Inverter	12/22/2015	A-16	6,600
20554396	WARWICK	10	Solar	Inverter	12/22/2015	A-16	11,000
20613727	JOHNSTON	3.8	Solar	Inverter	12/22/2015	A-16	4,180
20647738	CUMBERLAND	6	Solar	Inverter	12/22/2015	A-16	6,600
20647799	CUMBERLAND	7.6	Solar	Inverter	12/22/2015	A-16	8,360
20657093	JOHNSTON	5	Solar	Inverter	12/22/2015	A-16	5,500
20666887	JOHNSTON	3	Solar	Inverter	12/22/2015	A-16	3,300
20666994	WARWICK	5	Solar	Inverter	12/22/2015	A-16	5,500
20689245	JOHNSTON	6	Solar	Inverter	12/22/2015	A-16	6,600
20705636	COVENTRY	3.8	Solar	Inverter	12/22/2015	A-16	4,180
20705787	COVENTRY	7.6	Solar	Inverter	12/22/2015	A-16	8,360
20791715	JOHNSTON	5	Solar	Inverter	12/22/2015	A-16	5,500
20791934	CRANSTON	6	Solar	Inverter	12/22/2015	A-16	6,600
20818948	CRANSTON	6	Solar	Inverter	12/22/2015	A-16	6,600
19735822	EAST PROVIDENCE	3.8	Solar	Inverter	12/23/2015	A-16	4,180
20068889	WARWICK	5	Solar	Inverter	12/23/2015	A-16	5,500
20187139	CUMBERLAND	10	Solar	Inverter	12/23/2015	A-16	11,000
20593264	NARRAGANSETT	3.8	Solar	Inverter	12/23/2015	A-16	4,180
20647842	WARWICK	3	Solar	Inverter	12/23/2015	A-16	3,300
20557178	WESTERLY	27	Solar	Inverter	12/23/2015	C-06	29,700
20593271	COVENTRY	3	Solar	Inverter	12/23/2015	A-16	3,300
20791532	CRANSTON	10	Solar	Inverter	12/23/2015	A-16	11,000
20791927	WARWICK	5	Solar	Inverter	12/23/2015	A-16	5,500
20818921	WARWICK	3	Solar	Inverter	12/23/2015	A-16	3,300
20148654	RIVERSIDE	44	Solar	Inverter	12/24/2015	G-32	48,400
20715713	CHARLESTOWN	6	Solar	Inverter	12/24/2015	A-16	6,600
20818886	COVENTRY	6	Solar	Inverter	12/24/2015	A-16	6,600
20833045	WESTERLY	4.75	Solar	Inverter	12/24/2015	A-16	5,225
20791909	COVENTRY	5	Solar	Inverter	12/28/2015	A-16	5,500
20791639	NARRAGANSETT	3.8	Solar	Inverter	12/29/2015	A-16	4,180
20429297	RIVERSIDE	5	Solar	Inverter	12/30/2015	A-16	5,500
20494720	WOOD RIVER JT	7.6	Solar	Inverter	12/30/2015	A-16	8,360
20593600	WEEKAPAUG	7.6	Solar	Inverter	12/30/2015	A-16	8,360
20715655	NARRAGANSETT	2.5	Solar	Inverter	12/30/2015	A-16	2,750
20791846	WAKEFIELD COVENTRY	2.5	Solar Wind	Inverter	12/31/2015	A-16	2,750
14319785	COVENTRY	1500	Wind	Inverter	10/13/2016	G-32	3,600,000
14462941		4500		Inverter	8/5/2016	G-32	10,800,000
17798519	TIVERTON EAST PROVIDENCE	7.1	Solar Solar	Inverter	1/15/2016		7,810
18803453	WEST KINGSTON	264	Solar	Inverter	5/23/2016	G-02	290,400
18960118	EAST GREENWICH	5	Solar	Inverter	1/25/2016	A-16	5,500
19024861 19307209	LINCOLN	39.9	Solar	Inverter	2/18/2016 8/18/2016	A-16 G-02	5,500 43,890
19307209	NORTH SMITHFIELD	39.9	Solar	Inverter Inverter	3/16/2016	C-06	43,890 22,000
19403713	WEST WARWICK	384	Solar	Inverter	10/10/2016	C-06	422,400
19721699	CLAYVILLE	5	Solar	Inverter	1/6/2016	A-16	5,500
19732103	WEST WARWICK	375	Solar	Inverter	12/30/2016	G-02	412,500
19754757	NORTH KINGSTOWN	7	Solar	Inverter	1/25/2016	A-16	7,700
20025770	GREENVILLE	70	Solar	Inverter	6/7/2016	G-02	77,000
20051725	WARWICK	112	Solar	Inverter	2/29/2016	G-02	123,200
20067671	ADAMSVILLE	7.6	Solar	Inverter	1/5/2016	A-16	8,360
20157367	HOPE VALLEY	14	Solar	Inverter	9/7/2016	A-16	15,400
20168893	PAWTUCKET	6	Solar	Inverter	3/31/2016	A-16	6,600
20174457	PORTSMOUTH	1500	Wind	Inverter	8/11/2016	C-06	3,600,000
20177683	NORTH SMITHFIELD	70	Solar	Inverter	2/10/2016	G-02	77,000
20183933	PROVIDENCE	42	Solar	Inverter	3/2/2016	G-02	46,200
20184066	PROVIDENCE	42	Solar	Inverter	3/2/2016	G-02	46,200
20186983	PROVIDENCE	7.6	Solar	Inverter	6/27/2016	A-16	8,360
20195731	TIVERTON	5.75	Solar	Inverter	1/19/2016	A-16	6,325
20236829	NORTH SMITHFIELD	6	Solar	Inverter	3/24/2016	A-16	6,600
20276964	COVENTRY	6.75	Solar	Inverter	1/29/2016	A-16	7,425
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Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
20362206	PAWTUCKET	3.87	Solar	Inverter	1/4/2016	A-16	4,257
20430005	GREENE	5	Solar	Inverter	3/10/2016	A-16	5,500
20430367	EXETER	12.9	Solar	Inverter	1/28/2016	A-16	14,190
20451680	L COMPTON	9.5	Solar	Inverter	5/11/2016	A-16	10,450
20452923	LINCOLN	6	Solar	Inverter	3/25/2016	A-16	6,600
20475295	PEACE DALE	6	Solar	Inverter	8/8/2016	A-16	6,600
20494743	KINGSTON	5	Solar	Inverter	1/4/2016	A-16	5,500
20494831	SAUNDERSTOWN	3.25	Solar	Inverter	4/6/2016	A-16	3,575
20495714	EXETER	3.8	Solar	Inverter	4/14/2016	A-16	4,180
20495797	NEWPORT	2	Solar	Inverter	4/12/2016	A-16	2,200
20495877	PORTSMOUTH	6	Solar	Inverter	3/25/2016	A-16	6,600
20495915	PORTSMOUTH	7.6	Solar	Inverter	4/19/2016	A-16	8,360
20525503	CRANSTON	7.6	Solar	Inverter	3/1/2016	A-60	8,360
20525776	EAST PROVIDENCE	3.8	Solar	Inverter	1/4/2016	A-16	4,180
20549695	CUMBERLAND	11.4	Solar	Inverter	2/19/2016	A-16	12,540
20558948	BRADFORD	15.2	Solar	Inverter	1/12/2016	C-06	16,720
20581809	WARWICK	56	Solar	Inverter	5/13/2016	G-02	61,600
20587449	TIVERTON	7.6	Solar	Inverter	1/13/2016	A-16	8,360
20588560	TIVERTON	6	Solar	Inverter	1/14/2016	A-16	6,600
20588986	L COMPTON	5	Solar	Inverter	1/29/2016	A-16	5,500
20589037	TIVERTON	10	Solar	Inverter	7/5/2016	A-16	11,000
20608533	PAWTUCKET	3	Solar	Inverter	2/18/2016	A-16	3,300
20613934	JOHNSTON	5	Solar	Inverter	7/11/2016	A-16	5,500
20630501	WEST WARWICK	27.3	Solar	Inverter	6/1/2016	C-06	30,030
20639215	EAST GREENWICH	15	Solar	Inverter	3/30/2016	A-16	16,500
20647912	JOHNSTON	5	Solar	Inverter	1/21/2016	A-16	5,500
20648001	CRANSTON	5	Solar	Inverter	2/2/2016	A-16	5,500
20652580	WOONSOCKET	5	Solar	Inverter	4/21/2016	A-16	5,500
20652993	L COMPTON	5	Solar	Inverter	1/29/2016	A-16	5,500
20653255	L COMPTON	5	Solar	Inverter	3/2/2016	A-16	5,500
20666947	WOONSOCKET	5	Solar	Inverter	2/18/2016	A-16	5,500
20689938	CENTRAL FALLS	3.75	Solar	Inverter	4/14/2016	A-16	4,125
20705801	WARWICK	3.8	Solar	Inverter	1/13/2016	A-60	4,180
20706111	WEST WARWICK	6	Solar	Inverter	2/10/2016	A-16	6,600
20723840	L COMPTON	6	Solar	Inverter	1/14/2016	A-16	6,600
20723878	L COMPTON	6	Solar	Inverter	3/3/2016	A-16	6,600
20723947	PROVIDENCE	5	Solar	Inverter	6/8/2016	A-16	5,500
20727203	GLOCESTER	19.8	Solar	Inverter	3/24/2016	C-06	21,780
20729347	PROVIDENCE	3	Solar	Inverter	5/19/2016	A-16	3,300
20730269	WESTERLY		Solar	Inverter	1/7/2016	A-16	11,000
20734935	PROVIDENCE		Solar	Inverter	7/13/2016	A-16	6,600
20745245	PROVIDENCE		Solar	Inverter	1/20/2016	A-16	10,450
20745293	NORTH SMITHFIELD		Solar	Inverter	2/10/2016	A-16	5,500
20751063	L COMPTON		Solar	Inverter	6/1/2016	A-16	6,600
20751188	L COMPTON		Solar	Inverter	3/14/2016	A-16	11,000
20761194	PROVIDENCE		Solar	Inverter	8/12/2016	A-16	5,500
20768058	EAST GREENWICH		Solar	Inverter	4/8/2016	A-16	8,360
20786136	WARWICK		Solar	Inverter	1/5/2016	A-16	6,050
20791445	WARWICK		Solar	Inverter	2/25/2016	A-16	5,500
20791788	WEST WARWICK		Solar	Inverter	1/5/2016	A-16	3,300
20791894	JOHNSTON		Solar	Inverter	2/2/2016	A-16	5,500
20802513	WEST GREENWICH		Solar	Inverter	1/6/2016	A-16	8,360
20817163	WARWICK		Solar	Inverter	1/28/2016	A-16	3,300
20817484	LINCOLN		Solar	Inverter	4/13/2016	G-02	149,820
20818970	WARWICK		Solar	Inverter	3/28/2016	A-16	6,600
20823991	NORTH KINGSTOWN		Solar	Inverter	3/24/2016	A-16	9,350
20832613	JAMESTOWN		Solar	Inverter	2/1/2016	A-16	3,300
20841563	WARREN		Solar	Inverter	1/4/2016	A-16	11,000
20858795	JOHNSTON		Solar	Inverter	2/18/2016	A-16	7,700
20867105	MIDDLETOWN		Solar	Inverter	1/29/2016	A-16	8,525
20871383	WARWICK	3	Solar	Inverter	2/25/2016	A-16	3,300

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
20875484	WARWICK	6	Solar	Inverter	3/1/2016	A-16	6,600
20875858	NORTH PROVIDENCE	6	Solar	Inverter	3/14/2016	A-16	6,600
20875954	WOONSOCKET	7.6	Solar	Inverter	4/18/2016	A-16	8,360
20876129	CRANSTON	5	Solar	Inverter	2/24/2016	A-16	5,500
20884057	MIDDLETOWN	3.25	Solar	Inverter	4/19/2016	A-16	3,575
20889470	COVENTRY	6	Solar	Inverter	1/4/2016	A-16	6,600
20889516	WARWICK	5	Solar	Inverter	2/10/2016	A-16	5,500
20889530	WARWICK	7.6	Solar	Inverter	3/29/2016	A-16	8,360
20894862	PORTSMOUTH	8.6	Solar	Inverter	1/29/2016	A-16	9,460
20896399	WESTERLY	5.16	Solar	Inverter	3/28/2016	A-16	5,676
20906734	COVENTRY	6	Solar	Inverter	3/23/2016	A-16	6,600
20913808	COVENTRY	6.25	Solar	Inverter	5/19/2016	A-16	6,875
20921559	PEACE DALE	9.03	Solar	Inverter	4/22/2016	C-06	9,933
20931466	WARREN	7.31	Solar	Inverter	2/12/2016	A-16	8,041
20931680	BRISTOL	9.03	Solar	Inverter	2/12/2016	A-16	9,933
20935083	MIDDLETOWN	4.09	Solar	Inverter	2/1/2016	A-16	4,499
20936095	COVENTRY	5	Solar	Inverter	2/18/2016	A-16	5,500
20939493	MIDDLETOWN	3.5	Solar	Inverter	4/25/2016	A-16	3,850
20949674	PORTSMOUTH	4.09	Solar	Inverter	1/20/2016	A-16	4,499
20955529	PROVIDENCE	5	Solar	Inverter	3/10/2016	A-16	5,500
20964275	L COMPTON	5	Solar	Inverter	3/11/2016	A-16	5,500
20972754	SCITUATE	10	Solar	Inverter	5/19/2016	A-16	11,000
20977858	MIDDLETOWN	4.75	Solar	Inverter	4/22/2016	A-16	5,225
20978542	WEST WARWICK		Solar	Inverter	2/25/2016	A-16	8,360
20978605	KINGSTON		Solar	Inverter	3/9/2016	A-16	4,180
20989117	WARWICK	3.0	Solar	Inverter	2/3/2016	A-16	3,300
20989166	WARWICK	3	Solar	Inverter	4/29/2016	A-16	3,300
20989226	CUMBERLAND		Solar	Inverter	3/3/2016	A-16	8,360
20989305	WARWICK			Inverter	1/29/2016	A-16	5,500
20989413	RIVERSIDE	3	Solar	Inverter	3/17/2016	A-16	3,300
20989455	CRANSTON	5	Solar	Inverter	3/31/2016	A-16	5,500
20989488	WAKEFIELD	3.8		Inverter	4/7/2016	A-16	4,180
20991328	JOHNSTON	5.6	Solar	Inverter	3/29/2016	A-16	5,500
20991504	WARWICK	3.8		Inverter	1/13/2016	A-16	4,180
20995104	WEST WARWICK		Solar	Inverter	2/1/2016	A-16	6,600
20995242	WEST WARWICK	3.8	Solar	Inverter	5/20/2016	A-16	4,180
20995364	CUMBERLAND	5.6	Solar	Inverter	3/21/2016	A-16	5,500
20995395	COVENTRY	3 8	Solar	Inverter	3/24/2016	A-16	4,180
20995460	CRANSTON		Solar	Inverter	2/25/2016		5,500
20995821	COVENTRY		Solar	Inverter	5/18/2016		8,360
20993821	COVENTRY		Solar	Inverter	3/25/2016		8,360
20998968	WOONSOCKET		Solar		4/11/2016		6,600
21003317	PORTSMOUTH		Solar	Inverter	1/7/2016		8,800
21005317			Solar	Inverter	3/2/2016	A-16	5,500
21005855	WARWICK CRANSTON		Solar	Inverter	1/21/2016	A-16	5,500
		3		Inverter		A-16	,
21008632	WARWICK MIDDLETOWN	2.07	Solar	Inverter	2/25/2016 7/28/2016		3,300 4,257
21010786			Solar	Inverter		A-16	· · · · · · · · · · · · · · · · · · ·
21010799	CRANSTON		Solar	Inverter	4/4/2016 2/18/2016		8,360
21013121	JOHNSTON WEST WARWICK		Solar	Inverter	2/18/2016	A-16	3,300
21013161	WEST WARWICK		Solar	Inverter	2/12/2016		4,180
21013171	RIVERSIDE		Solar	Inverter	2/12/2016	A-16	4,180
21013211	WAKEFIELD		Solar	Inverter	4/11/2016		4,180
21013236	COVENTRY		Solar	Inverter	2/17/2016	A-16	4,180
21018193	MIDDLETOWN		Solar	Inverter	5/27/2016	A-16	6,600
21018216	SAUNDERSTOWN		Solar	Inverter	5/12/2016	A-16	8,360
21018225	NEWPORT		Solar	Inverter	3/2/2016	A-16	5,500
21018249	PORTSMOUTH		Solar	Inverter	6/30/2016		11,000
21018348	PORTSMOUTH		Solar	Inverter	7/8/2016		11,000
21018379	NORTH SMITHFIELD		Solar	Inverter	5/5/2016	A-16	8,360
21018410	CHARLESTOWN		Solar	Inverter	7/11/2016	A-16	5,500
21018420	SAUNDERSTOWN	7.6	Solar	Inverter	4/14/2016	A-16	8,360

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
21018495	MIDDLETOWN	2.75	Solar	Inverter	3/22/2016	A-16	3,025
21022474	JAMESTOWN	15	Solar	Inverter	5/9/2016	A-16	16,500
21026123	GREENE	11.4	Solar	Inverter	5/27/2016	C-06	12,540
21031126	CHEPACHET	11.4	Solar	Inverter	2/4/2016	A-16	12,540
21035553	CUMBERLAND	7.6	Solar	Inverter	3/21/2016	A-16	8,360
21035662	EAST PROVIDENCE	3.8	Solar	Inverter	3/2/2016	A-60	4,180
21035754	EAST PROVIDENCE	3.8	Solar	Inverter	5/11/2016	A-16	4,180
21040900	MIDDLETOWN	5.38	Solar	Inverter	7/1/2016	A-16	5,918
21047136	CUMBERLAND	10	Solar	Inverter	3/17/2016	A-16	11,000
21047315	EAST PROVIDENCE	3.8	Solar	Inverter	1/29/2016	A-60	4,180
21047318	WARWICK	3	Solar	Inverter	3/31/2016	A-16	3,300
21053221	NEWPORT	5	Solar	Inverter	3/18/2016	A-16	5,500
21053372	MIDDLETOWN	3.75	Solar	Inverter	2/17/2016	A-16	4,125
21053722	PORTSMOUTH	6.02	Solar	Inverter	3/2/2016	A-16	6,622
21053785	CRANSTON	3.8	Solar	Inverter	2/18/2016	A-16	4,180
21053788	WEST KINGSTON	3	Solar	Inverter	2/18/2016	A-16	3,300
21053791	WAKEFIELD	5	Solar	Inverter	3/24/2016	A-16	5,500
21053797	CUMBERLAND	7.6	Solar	Inverter	1/28/2016	A-16	8,360
21057808	CRANSTON	6	Solar	Inverter	3/7/2016	A-16	6,600
21057822	WARWICK	5	Solar	Inverter	2/18/2016	A-16	5,500
21068054	COVENTRY	3.8	Solar	Inverter	2/18/2016	A-16	4,180
21068383	GREENE	5	Solar	Inverter	5/18/2016	A-16	5,500
21068770	WARWICK	5	Solar	Inverter	5/13/2016	A-16	5,500
21069201	WARWICK		Solar	Inverter	2/18/2016	A-16	4,180
21086976	SOUTH KINGSTOWN		Solar	Inverter	1/19/2016	A-16	8,360
21087181	KINGSTON		Solar	Inverter	5/12/2016	A-16	6,600
21087233	WEST WARWICK		Solar	Inverter	6/15/2016	A-16	5,500
21087945	WARWICK	3	Solar	Inverter	2/25/2016	A-16	3,300
21089905	WAKEFIELD	2.5	Solar	Inverter	5/12/2016	A-16	2,750
21090149	MIDDLETOWN	4.3	Solar	Inverter	10/14/2016	A-16	4,730
21097043	WARREN	4.73	Solar	Inverter	7/22/2016	A-16	5,203
21097182	FOSTER		Solar	Inverter	8/23/2016	A-16	11,000
21108539	CUMBERLAND	16.4	Solar	Inverter	4/18/2016	A-16	18,040
21122497	MIDDLETOWN	4.95	Solar	Inverter	6/17/2016	A-16	5,445
21122527	MIDDLETOWN	3.44		Inverter	7/1/2016	A-16	3,784
21124321	WOONSOCKET	5	Solar	Inverter	2/26/2016	A-16	5,500
21132549	CHARLESTOWN	8	Solar	Inverter	2/18/2016	A-16	8,800
21137635	COVENTRY	4.5	Solar	Inverter	2/10/2016	A-16	4,950
21137633	CRANSTON		Solar	Inverter	3/1/2016		4,180
21145608	MIDDLETOWN		Solar	Inverter	8/3/2016		8,514
21146407	RIVERSIDE		Solar	Inverter	2/26/2016		3,300
21151356	MIDDLETOWN		Solar	Inverter	6/20/2016		6,622
21157116	WOONSOCKET		Solar	Inverter	2/18/2016		4,180
21157116	COVENTRY		Solar	Inverter	2/24/2016		5,500
21157100	CUMBERLAND		Solar	Inverter	3/24/2016	A-16	4,180
21157284	CRANSTON		Solar	Inverter	3/9/2016		6,600
21157319	WARWICK		Solar	Inverter	5/24/2016		4,180
21157535	MIDDLETOWN		Solar	Inverter	7/1/2016		6,149
21160810	L COMPTON		Solar	Inverter	1/29/2016		5,500
21160833	BARRINGTON		Solar	Inverter	11/8/2016		5,225
21170036	MIDDLETOWN		Solar	Inverter	5/25/2016	A-16	2,750
21170036	NORTH PROVIDENCE		Solar	Inverter	3/8/2016		3,300
21173312	EAST PROVIDENCE		Solar	Inverter	5/9/2016		4,257
21203131	PORTSMOUTH		Solar	Inverter	4/4/2016		5,445
21203131	COVENTRY		Solar	Inverter	5/25/2016		5,500
							,
21212740	MIDDLETOWN		Solar	Inverter	3/24/2016		16,588
21215305	WARWICK L COMPTON		Solar	Inverter	6/15/2016		11,000
21218844	L COMPTON CRANSTON		Solar	Inverter	2/18/2016		12,100
21219875	CRANSTON		Solar	Inverter	7/18/2016		11,000
21219896	COVENTRY		Solar	Inverter	3/29/2016		5,500
21222300	TIVERTON	10	Solar	Inverter	2/16/2016	A-16	11,000

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Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
21226700	PORTSMOUTH	5 16	Solar	Inverter	3/31/2016	A-16	5,676
21233089	WAKEFIELD	5.10	Solar	Inverter	5/20/2016	A-16	5,500
21233818	WEST WARWICK	3	Solar	Inverter	4/6/2016	A-16	3,300
21233860	WAKEFIELD	6	ļ	Inverter	3/24/2016	A-16	6,600
21235619	JOHNSTON	5	Solar	Inverter	6/23/2016	A-16	5,500
21235785	MIDDLETOWN	5.38		Inverter	11/10/2016	A-16	5,918
21236800	L COMPTON	6		Inverter	3/14/2016	A-16	6,600
21239822	L COMPTON	5	Solar	Inverter	3/24/2016	C-06	5,500
21239825	L COMPTON	7.6	Solar	Inverter	3/24/2016	A-16	8,360
21240522	CRANSTON	3	Solar	Inverter	8/16/2016	A-16	3,300
21248986	COVENTRY	13	Solar	Inverter	4/5/2016	A-16	14,300
21253233	JAMESTOWN	5	Solar	Inverter	4/1/2016	A-16	5,500
21254126	WEST GREENWICH	7.6	Solar	Inverter	6/9/2016	A-16	8,360
21258025	WEST GREENWICH	19.995	Solar	Inverter	7/14/2016	C-06	21,995
21269257	PORTSMOUTH	5.38	Solar	Inverter	7/1/2016	A-16	5,918
21274462	WAKEFIELD	3	Solar	Inverter	4/5/2016	A-16	3,300
21275000	EAST PROVIDENCE	5	Solar	Inverter	3/30/2016	A-60	5,500
21276649	NEWPORT	3.8	Solar	Inverter	2/18/2016	A-16	4,180
21282146	FOSTER	5	Solar	Inverter	7/11/2016	A-16	5,500
21282259	FOSTER	5		Inverter	11/15/2016	A-16	5,500
21295739	WEST WARWICK	5	Solar	Inverter	5/25/2016	A-16	5,500
21295921	WARWICK		Solar	Inverter	5/19/2016	A-16	6,600
21295942	WAKEFIELD	3	Solar	Inverter	4/20/2016	A-16	3,300
21296045	NEWPORT	4.5	Solar	Inverter	9/14/2016	A-16	4,950
21296095	CRANSTON	5	Solar	Inverter	5/4/2016	A-16	5,500
21296140 21297430	NORTH PROVIDENCE WESTERLY	7.6 5.75	Solar Solar	Inverter	3/24/2016 5/20/2016	A-16	8,360
21302626	FOSTER	5.75	Solar	Inverter Inverter	8/30/2016	A-16 A-16	6,325 5,500
21303909	FOSTER	3	Solar	Inverter	7/5/2016	A-16	3,300
21314676	BARRINGTON	3.44	Solar	Inverter	8/8/2016	A-16	3,784
21315100	CRANSTON	3.8	Solar	Inverter	4/4/2016	A-16	4,180
21315100	WEST WARWICK	3.0	Solar	Inverter	5/25/2016	A-16	3,300
21321481	CRANSTON	12.69	Solar	Inverter	11/22/2016	A-16	13,959
21334450	PORTSMOUTH	5.25	Solar	Inverter	5/26/2016	A-16	5,775
21335310	WAKEFIELD	3	Solar	Inverter	11/21/2016	A-16	3,300
21336436	L COMPTON	6		Inverter	3/15/2016	A-16	6,600
21339969	NARRAGANSETT	14.62	Solar	Inverter	8/12/2016	C-06	16,082
21341542	BARRINGTON	4.1	Solar	Inverter	7/21/2016	A-16	4,510
21346995	WARWICK	3.8	Solar	Inverter	4/18/2016	A-16	4,180
21351669	COVENTRY	5	Solar	Inverter	4/4/2016	A-16	5,500
21357756	MIDDLETOWN	3.01	Solar	Inverter	8/8/2016	A-16	3,311
21357778	BRISTOL	3.8	Solar	Inverter	4/29/2016	A-16	4,180
21357870	WAKEFIELD	3	Solar	Inverter	4/26/2016	A-16	3,300
21357972	EAST PROVIDENCE	3.8	Solar	Inverter	3/25/2016	A-16	4,180
21358002	COVENTRY	5		Inverter	3/29/2016	A-16	5,500
21361150	PORTSMOUTH	11		Inverter	6/29/2016	A-16	12,100
21361630	PORTSMOUTH		Solar	Inverter	10/24/2016	A-16	3,300
21361814	PORTSMOUTH		Solar	Inverter	6/30/2016	A-16	6,600
21361879	PORTSMOUTH		Solar	Inverter	6/30/2016	A-16	6,600
21361891	PORTSMOUTH		Solar	Inverter	6/30/2016	A-16	7,920
21362166	PORTSMOUTH	+	Solar	Inverter	6/30/2016	A-16	6,600
21362283	PORTSMOUTH		Solar	Inverter	10/24/2016	A-16	6,600
21362403	PORTSMOUTH		Solar	Inverter	6/30/2016	A-16	6,600
21362617	PORTSMOUTH	+	Solar	Inverter	6/30/2016	A-16	6,600
21362631	PORTSMOUTH		Solar	Inverter	6/30/2016	A-16	6,600
21362635	PORTSMOUTH		Solar	Inverter	6/30/2016	A-16	5,500
21362639	PORTSMOUTH		Solar	Inverter	6/30/2016	A-16	6,600
21362642 21362654	PORTSMOUTH PORTSMOUTH		Solar Solar	Inverter Inverter	6/30/2016 6/30/2016	A-16 A-16	6,600 6,600
21362661	PORTSMOUTH		Solar	Inverter	6/30/2016	A-16 A-16	6,600
21362666	PORTSMOUTH		Solar	Inverter	6/30/2016	A-16 A-16	6,600
21302000	I OKTOMOUTH		Som	III VCI ICI	0/30/2010	4 1-1 U	0,000

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
					Sent	Class	Generation - kwn
21362673	PORTSMOUTH	6	Solar	Inverter	6/30/2016	A-16	6,600
21362676	PORTSMOUTH	4.2	Solar	Inverter	7/1/2016	A-16	4,620
21362683	PORTSMOUTH	5	Solar	Inverter	7/19/2016	A-16	5,500
21362691	PORTSMOUTH	6	Solar	Inverter	6/30/2016	A-16	6,600
21363127	EAST PROVIDENCE	3.8	Solar	Inverter	3/16/2016	A-16	4,180
21371550	PORTSMOUTH	7.25	Solar	Inverter	7/5/2016	A-16	7,975
21371622	PORTSMOUTH	7.2	Solar	Inverter	6/29/2016	A-16	7,920
21371635	PORTSMOUTH	4.2	Solar	Inverter	8/25/2016	A-16	4,620
21371639	PORTSMOUTH	3	Solar	Inverter	6/30/2016	A-16	3,300
21371640	PORTSMOUTH	8.6	Solar	Inverter	10/31/2016	A-16	9,460
21371644	PORTSMOUTH	7.8	Solar	Inverter	6/29/2016	A-16	8,580
21371645	PORTSMOUTH	7.2	Solar	Inverter	6/29/2016	A-16	7,920
21371646	PORTSMOUTH	6	Solar	Inverter	7/19/2016	A-16	6,600
21371648	PORTSMOUTH	4.2	Solar	Inverter	7/19/2016	A-16	4,620
21371652	PORTSMOUTH	6	Solar	Inverter	10/24/2016	A-16	6,600
21371654	PORTSMOUTH	4.2	Solar	Inverter	6/30/2016	A-16	4,620
21371656	PORTSMOUTH	6		Inverter	6/30/2016	A-16	6,600
21371657	PORTSMOUTH	6	Solar	Inverter	6/30/2016	A-16	6,600
21371658	PORTSMOUTH	7.8	Solar	Inverter	11/21/2016	A-16	8,580
21371660	PORTSMOUTH	3	Solar	Inverter	6/30/2016	A-16	3,300
21371663	PORTSMOUTH	4.2	Solar	Inverter	6/29/2016	A-16	4,620
21371664	PORTSMOUTH	3	Solar	Inverter	6/30/2016	A-16	3,300
21371665	PORTSMOUTH		Solar	Inverter	6/29/2016	A-16	9,460
21371667	PORTSMOUTH	3	Solar	Inverter	6/29/2016	A-16	3,300
21374926	JOHNSTON	11.4	Solar	Inverter	4/8/2016	A-60	12,540
21375069	PORTSMOUTH	3	Solar	Inverter	8/25/2016	A-16	3,300
21387686	MIDDLETOWN	7	Solar	Inverter	10/12/2016	A-16	7,700
21387746	JAMESTOWN	3.25	Solar	Inverter	10/27/2016	A-16	3,575
21396564	PORTSMOUTH	3	Solar	Inverter	6/30/2016	A-16	3,300
21396581	PORTSMOUTH	6	Solar	Inverter	6/30/2016	A-16	6,600
21396589	PORTSMOUTH	4.2	Solar	Inverter	6/29/2016	A-16	4,620
21396600	PORTSMOUTH	4.24	Solar	Inverter	6/29/2016	A-16	4,664
21396610	PORTSMOUTH	6		Inverter Inverter	6/29/2016	A-16	6,600
21396615 21396622	PORTSMOUTH	6	Solar Solar		6/29/2016 6/30/2016	A-16	6,600
21396635	PORTSMOUTH	3.6		Inverter	+	A-16	6,600
21396646	PORTSMOUTH PORTSMOUTH	12	Solar Solar	Inverter	6/30/2016 7/1/2016	A-16 A-16	3,960 13,200
21396658	PORTSMOUTH	ł	Solar	Inverter Inverter	6/30/2016	A-16	6,600
21396676	PORTSMOUTH		Solar		6/29/2016		4,620
21396679	PORTSMOUTH		Solar	Inverter Inverter	6/29/2016	A-16 A-16	6,600
21396689	PORTSMOUTH	1	Solar	Inverter	6/29/2016	A-16	6,600
21396694	PORTSMOUTH	1	Solar	Inverter	6/30/2016	A-16	6,600
21396708	PORTSMOUTH		Solar	Inverter	6/30/2016	A-16	6,600
21397752	CUMBERLAND		Solar	Inverter	5/23/2016	A-16	8,514
21397790	COVENTRY	5	Solar	Inverter	7/21/2016	A-16	5,500
21397846	COVENTRY	-	Solar	Inverter	6/3/2016	A-60	8,360
21400619	WOONSOCKET	3	Solar	Inverter	6/20/2016	A-16	3,300
21400682	WARWICK		Solar	Inverter	4/4/2016	A-16	5,500
21400742	RIVERSIDE		Solar	Inverter	11/30/2016	A-16	3,300
21405863	WARWICK		Solar	Inverter	4/28/2016	A-16	3,300
21417449	PORTSMOUTH	1	Solar	Inverter	7/1/2016	A-16	7,150
21417561	BRISTOL		Solar	Inverter	7/7/2016	A-16	7,370
21417647	MIDDLETOWN	6.88	Solar	Inverter	8/1/2016	A-16	7,568
21427523	PROVIDENCE	37.8	Solar	Inverter	8/23/2016	G-32	41,580
21431173	MIDDLETOWN	9	Solar	Inverter	6/29/2016	A-16	9,900
21431185	MIDDLETOWN	12	Solar	Inverter	10/24/2016	A-16	13,200
21431213	MIDDLETOWN	7.2	Solar	Inverter	8/4/2016	A-16	7,920
21431248	MIDDLETOWN	8.4	Solar	Inverter	6/29/2016	A-16	9,240
21431251	MIDDLETOWN	5	Solar	Inverter	8/25/2016	A-16	5,500
21431266	MIDDLETOWN	5	Solar	Inverter	6/30/2016	A-16	5,500
21431279	MIDDLETOWN	4.2	Solar	Inverter	11/10/2016	A-16	4,620

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
21431280	MIDDLETOWN	4.2	Solar	Inverter	6/30/2016	A-16	4,620
21431281	MIDDLETOWN	4.2	Solar	Inverter	6/30/2016	A-16	4,620
21431282	MIDDLETOWN	6	Solar	Inverter	6/30/2016	A-16	6,600
21431288	MIDDLETOWN	3	Solar	Inverter	6/29/2016	A-16	3,300
21431293	MIDDLETOWN	9.2	Solar	Inverter	6/29/2016	A-16	10,120
21431296	MIDDLETOWN	7.8	Solar	Inverter	8/25/2016	A-16	8,580
21431299	MIDDLETOWN	7.2	Solar	Inverter	6/29/2016	A-16	7,920
21431306	MIDDLETOWN	6	Solar	Inverter	6/29/2016	A-16	6,600
21431313	MIDDLETOWN	6	Solar	Inverter	6/29/2016	A-16	6,600
21431316	MIDDLETOWN	7.2	Solar	Inverter	6/29/2016	A-16	7,920
21435879	MIDDLETOWN	6.45	Solar	Inverter	11/10/2016	A-16	7,095
21443513	COVENTRY	5	Solar	Inverter	5/12/2016	A-16	5,500
21443595	COVENTRY	10	Solar	Inverter	6/8/2016	A-16	11,000
21449988	CRANSTON	10.32	Solar	Inverter	6/8/2016	A-16	11,352
21450409	FOSTER	10	Solar	Inverter	8/8/2016	A-16	11,000
21450730	NARRAGANSETT	5	Solar	Inverter	7/28/2016	A-16	5,500
21451728	WEST WARWICK	3.8	Solar	Inverter	5/19/2016	A-16	4,180
21456487	JOHNSTON	7.6	Solar	Inverter	6/7/2016	A-16	8,360
21462210	WOONSOCKET	11.4	Solar	Inverter	4/27/2016	A-16	12,540
21465371	SAUNDERSTOWN	12	Solar	Inverter	7/28/2016	A-16	13,200
21465595	MIDDLETOWN	3.6	Solar	Inverter	8/25/2016	A-16	3,960
21465875	MIDDLETOWN	3	Solar	Inverter	6/29/2016	A-16	3,300
21465894	MIDDLETOWN	8.6	Solar	Inverter	6/30/2016	A-16	9,460
21466023	MIDDLETOWN	11	Solar	Inverter	11/10/2016	A-16	12,100
21466076	MIDDLETOWN		Solar	Inverter	7/1/2016	A-16	5,500
21466081	MIDDLETOWN	8.4		Inverter	6/29/2016	A-16	9,240
21467378	MIDDLETOWN		Solar	Inverter	11/28/2016	A-16	8,525
21469352	MIDDLETOWN		Solar	Inverter	6/29/2016	A-16	3,300
21469354	MIDDLETOWN	3	Solar	Inverter	10/24/2016	A-16	3,300
21469356	MIDDLETOWN	7.8	Solar	Inverter	10/24/2016	A-16	8,580
21469357	MIDDLETOWN	7.8	Solar	Inverter	10/24/2016	A-16	8,580
21469358	MIDDLETOWN	3.6	Solar	Inverter	10/24/2016	A-16	3,960
21469361	MIDDLETOWN	4.2	Solar	Inverter	6/29/2016	A-16	4,620
21469362	MIDDLETOWN	7.8	Solar	Inverter	10/24/2016	A-16	8,580
21469363	MIDDLETOWN	8	Solar	Inverter	6/29/2016	A-16	8,800
21472955	JAMESTOWN	Ü	Solar	Inverter	4/6/2016	A-16	5,500
21480609	NARRAGANSETT	0.75	Solar	Inverter	8/2/2016	A-16	825
21488561	WARWICK		Solar	Inverter	4/19/2016	A-16	3,300
21491735	PEACE DALE		Solar	Inverter	5/4/2016		3,300
21503435	COVENTRY		Solar	Inverter	5/9/2016	A-16	5,500
21507523	KINGSTON		Solar	Inverter	5/9/2016	A-60	5,500
21507596	WEST WARWICK		Solar	Inverter	4/21/2016	A-16	12,540
21510259	CRANSTON		Solar	Inverter	5/24/2016	A-16	6,864
21510285	WOONSOCKET		Solar	Inverter	5/25/2016	A-16	5,500
21510283	WEST WARWICK		Solar	Inverter	4/21/2016	A-16	4,180
21513883	COVENTRY		1				
			Solar Solar	Inverter	6/16/2016 5/25/2016	A-16	7,150
21524274	WOONSOCKET			Inverter	5/25/2016 4/27/2016	A-16	8,360 5,500
21525883	CUMBERLAND WEST WARWICK		Solar	Inverter	5/11/2016	A-16	5,500
21537469			Solar	Inverter		A-16	6,600
21537501	EAST PROVIDENCE		Solar	Inverter	4/27/2016	A-16	3,300
21539691	FOSTER		Solar	Inverter	8/8/2016	A-16	3,300
21541096	CRANSTON		Solar	Inverter	4/21/2016	A-60	4,180
21548455	HOPE VALLEY		Solar	Inverter	5/19/2016	A-16	5,500
21548524	NARRAGANSETT		Solar	Inverter	7/7/2016	A-16	4,180
21552993	NARRAGANSETT		Solar	Inverter	10/31/2016	A-16	8,514
21557757	MIDDLETOWN		Solar	Inverter	11/22/2016	A-16	7,425
21563410	WARWICK		Solar	Inverter	5/11/2016	A-16	3,300
21577957	WESTERLY		Solar	Inverter	4/13/2016		3,960
21580761	L COMPTON		Solar	Inverter	7/5/2016	A-16	16,500
21581637	JAMESTOWN		Solar	Inverter	9/14/2016	A-16	22,000
21582423	PEACE DALE	5	Solar	Inverter	5/20/2016	A-16	5,500

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
21582429	CRANSTON	10	Solar	Inverter	7/18/2016	A-16	11,000
21590526	MIDDLETOWN	6.45	Solar	Inverter	10/12/2016	A-16	7,095
21590665	WARWICK	5	Solar	Inverter	6/15/2016	A-16	5,500
21590695	CUMBERLAND	3.8	Solar	Inverter	5/2/2016	A-16	4,180
21590802	WARWICK	3.01	Solar	Inverter	8/25/2016	A-16	3,311
21606638	PROVIDENCE	6	Solar	Inverter	4/27/2016	A-16	6,600
21606648	CRANSTON	5	Solar	Inverter	7/7/2016	A-16	5,500
21611815	CRANSTON	45	Solar	Inverter	10/20/2016	G-02	49,500
21621918	CRANSTON	7.6	Solar	Inverter	5/11/2016	A-16	8,360
21622166	PORTSMOUTH	11	Solar	Inverter	6/23/2016	A-16	12,100
21622260	JOHNSTON	7.6	Solar	Inverter	5/12/2016	A-16	8,360
21625631	NEWPORT	5	Solar	Inverter	8/8/2016	A-16	5,500
21625651	NORTH KINGSTOWN	3.8	Solar	Inverter	6/20/2016	A-16	4,180
21625678	PEACE DALE	6	Solar	Inverter	7/14/2016	A-16	6,600
21625725	L COMPTON	3	Solar	Inverter	7/28/2016	A-16	3,300
21625851	NEWPORT	10	Solar	Inverter	7/1/2016	A-16	11,000
21625881	WARREN	5.5	Solar	Inverter	7/7/2016	A-16	6,050
21625913	WAKEFIELD	5	Solar	Inverter	8/26/2016	A-16	5,500
21625940	MIDDLETOWN	10	Solar	Inverter	11/1/2016	A-16	11,000
21625957	NEWPORT	3.8	Solar	Inverter	10/4/2016	A-16	4,180
21626003	NEWPORT	3.8	Solar	Inverter	9/9/2016	A-16	4,180
21626098	NEWPORT	3.8	Solar	Inverter	9/20/2016	A-16	4,180
21626120	NEWPORT	2.25	Solar	Inverter	10/6/2016	A-16	2,475
21626139	NEWPORT	6	Solar	Inverter	7/11/2016	A-16	6,600
21626190	PORTSMOUTH		Solar	Inverter	8/30/2016	A-16	5,500
21626204	NEWPORT		Solar	Inverter	8/31/2016	A-16	6,600
21626231	NARRAGANSETT		Solar	Inverter	9/14/2016	A-16	6,600
21626241	PORTSMOUTH		Solar	Inverter	10/24/2016	A-16	11,000
21627097	WESTERLY	7.25	Solar	Inverter	11/8/2016	A-16	7,975
21629670	WEST WARWICK		Solar	Inverter	5/13/2016	A-16	8,360
21643675	COVENTRY	5	Solar	Inverter	5/20/2016	A-16	5,500
21643719	RIVERSIDE	11.4	Solar	Inverter	7/29/2016	A-16	12,540
21643742	CRANSTON	11.4	Solar	Inverter	5/25/2016	A-16	12,540
21651105	WARWICK	3	Solar	Inverter	6/15/2016	A-16	3,300
21653352	CHARLESTOWN	3.8	Solar	Inverter	8/15/2016	A-16	4,180
21653406	PORTSMOUTH	3.8	Solar	Inverter	8/31/2016	A-16	4,180
21659263	PROVIDENCE	5	Solar	Inverter	5/19/2016	A-16	5,500
21659307	PROVIDENCE	14.4	Solar	Inverter	6/13/2016	C-06	15,840
21661732	EAST PROVIDENCE	6	Solar	Inverter	5/24/2016	A-16	6,600
21661758	CUMBERLAND		Solar	Inverter	7/13/2016	A-16	6,600
21661794	EAST PROVIDENCE		Solar	Inverter	5/20/2016	A-16	5,500
21661823	WARWICK	3	Solar	Inverter	7/13/2016	A-16	3,300
21668595	NEWPORT	11.4	Solar	Inverter	7/27/2016	C-06	12,540
21673730	TIVERTON		Solar	Inverter	5/16/2016	A-16	12,540
21677070	EAST PROVIDENCE		Solar	Inverter	5/24/2016	A-16	3,300
21677900	EAST PROVIDENCE		Solar	Inverter	5/18/2016	A-16	3,300
21684652	COVENTRY		Solar	Inverter	12/16/2016	A-16	7,150
21685303	EXETER		Solar	Inverter	5/26/2016	C-06	4,400
21685349	WAKEFIELD		Solar	Inverter	8/3/2016	C-06	7,095
21692843	TIVERTON	13.1	Solar	Inverter	9/15/2016	A-16	14,410
21692934	CRANSTON		Solar	Inverter	7/5/2016	A-16	4,180
21698278	WARWICK		Solar	Inverter	7/5/2016	A-16	3,300
21698404	WOONSOCKET		Solar	Inverter	5/19/2016	A-16	5,500
21702728	WARWICK		Solar	Inverter	5/26/2016	A-16	4,180
21716986	RIVERSIDE		Solar	Inverter	5/25/2016	A-16	6,600
21723098	CUMBERLAND		Solar	Inverter	6/20/2016	A-16	5,500
21723474	COVENTRY		Solar	Inverter	5/23/2016	A-16	5,500
21723505	CRANSTON		Solar	Inverter	5/27/2016	A-16	3,300
21733037	SAUNDERSTOWN		Solar	Inverter	12/22/2016	A-16	5,500
21735161	PORTSMOUTH		Solar	Inverter	6/14/2016	A-16	11,000
21746721	WAKEFIELD		Solar	Inverter	7/1/2016	A-16	8,360

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
21746773	WARWICK	5	Solar	Inverter	6/2/2016	A-16	5,500
21746809	WARWICK	6	Solar	Inverter	6/9/2016	A-16	6,600
21746844	MIDDLETOWN	5.25	Solar	Inverter	12/22/2016	A-16	5,775
21747005	JOHNSTON	3	Solar	Inverter	6/20/2016	A-16	3,300
21747038	WEST KINGSTON	3	Solar	Inverter	5/26/2016	A-16	3,300
21747155	COVENTRY	7.6	Solar	Inverter	6/22/2016	A-16	8,360
21761881	TIVERTON	7.6	Solar	Inverter	7/1/2016	A-16	8,360
21761918	WEST WARWICK	5	Solar	Inverter	8/18/2016	A-16	5,500
21766788	JAMESTOWN	15	Solar	Inverter	8/18/2016	C-06	16,500
21774435	PROVIDENCE	3.8	Solar	Inverter	6/22/2016	A-16	4,180
21779161	WARWICK	6	Solar	Inverter	6/15/2016	A-16	6,600
21788762	WARWICK	5	Solar	Inverter	7/6/2016	A-16	5,500
21788851	EAST PROVIDENCE	5	Solar	Inverter	11/4/2016	A-16	5,500
21788868	NORTH SMITHFIELD	7.5	Solar	Inverter	6/22/2016	A-16	8,250
21800042	JOHNSTON	5	Solar	Inverter	7/6/2016	A-16	5,500
21802475	LINCOLN	10	Solar	Inverter	7/26/2016	A-16	11,000
21802505	JAMESTOWN	3	Solar	Inverter	6/8/2016	A-16	3,300
21802559	PORTSMOUTH	5	Solar	Inverter	6/3/2016	A-16	5,500
21803904	RIVERSIDE	3		Inverter	7/12/2016	A-16	3,300
21808408	WEST WARWICK	3	Solar	Inverter	5/26/2016	A-16	3,300
21812219	WEST GREENWICH	7.6	Solar	Inverter	7/5/2016	A-16	8,360
21813523	SCITUATE	7.6	Solar	Inverter	6/20/2016	A-16	8,360
21818515	CRANSTON	6.45	Solar	Inverter	8/3/2016	A-16	7,095
21821833	FOSTER	11.4		Inverter	9/29/2016	A-16	12,540
21822583	WEST GREENWICH	6		Inverter	6/21/2016	A-16	6,600
21822660	WARWICK	5		Inverter	7/5/2016	A-16	5,500
21837448	WOONSOCKET	6		Inverter	7/12/2016	A-16	6,600
21837897	WEST KINGSTON	7.6		Inverter	7/19/2016	A-16	8,360
21840717	BARRINGTON	3.65		Inverter	9/13/2016	A-16	4,015
21844095	TIVERTON	5		Inverter	8/4/2016	A-16	5,500
21863659	NARRAGANSETT	5		Inverter	8/4/2016	A-16	5,500
21867724	NORTH SCITUATE	5		Inverter	6/29/2016	A-16	5,500
21869777	WARWICK	4	Solar	Inverter	8/25/2016	A-16	4,400
21878022	BARRINGTON	5.75		Inverter	12/13/2016	A-16	6,325
21880664	WOONSOCKET	5.25	Solar	Inverter	12/22/2016	A-16	5,775
21889789	L COMPTON	5		Inverter	6/16/2016	A-16	5,500
21900572	CRANSTON	3.8		Inverter	6/20/2016	A-16	4,180
21900772	NARRAGANSETT	3		Inverter	7/12/2016	A-16	3,300
21903402	EAST PROVIDENCE		Solar	Inverter	7/7/2016		5,500
21912035	NARRAGANSETT		Solar	Inverter	7/6/2016	A-16	6,600
21912079	WOONSOCKET	5		Inverter	7/21/2016		5,500
21912770	WAKEFIELD		Solar	Inverter	10/27/2016		6,600
21912811	WAKEFIELD		Solar	Inverter	9/28/2016		11,000
21912892	WAKEFIELD	+	Solar	Inverter	10/31/2016		8,360
21912952	PEACE DALE	+	Solar	Inverter	7/15/2016		8,360
21913005	PEACE DALE	6		Inverter	9/6/2016	A-16	6,600
21913051	WAKEFIELD		Solar	Inverter	8/15/2016	A-16	4,180
21913068	WAKEFIELD		Solar	Inverter	9/1/2016		4,180
21913090	WAKEFIELD	+	Solar	Inverter	9/15/2016		6,600
21913258	WAKEFIELD		Solar	Inverter	12/14/2016	A-16	8,360
21913341	WAKEFIELD		Solar	Inverter	9/6/2016	A-16	11,000
21913363	WEST WARWICK		Solar	Inverter	6/21/2016	A-16	5,500
21913402	WEST WARWICK		Solar	Inverter	11/14/2016	A-16	6,391
21913756	RIVERSIDE		Solar	Inverter	7/13/2016	A-16	4,180
21913764	TIVERTON	3.8	Solar	Inverter	6/15/2016	A-16	3,300
21921604	WAKEFIELD	5		Inverter	12/16/2016		5,500
21921655	WEST KINGSTON	+	Solar	Inverter	8/18/2016		8,360
21922981	WEST WARWICK		Solar	Inverter	7/22/2016		3,300
21924484	WEST WARWICK		Solar	Inverter	7/28/2016	A-16	6,600
21924490	EAST PROVIDENCE		Solar	Inverter	6/22/2016	A-16	4,180
21933005	TIVERTON		Solar	Inverter	7/5/2016	A-16	13,200

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
21933015	JAMESTOWN	3.8	Solar	Inverter	8/8/2016	A-16	4,180
21933017	WOONSOCKET	7.6	Solar	Inverter	10/6/2016	A-16	8,360
21943760	WARWICK	9	Solar	Inverter	8/15/2016	A-16	9,900
21945526	WEST WARWICK	7.6	Solar	Inverter	7/27/2016	A-16	8,360
21955909	WEST GREENWICH	6	Solar	Inverter	7/8/2016	A-16	6,600
21964950	WARWICK	3	Solar	Inverter	9/28/2016	A-16	3,300
21975643	WAKEFIELD	6	Solar	Inverter	9/28/2016	A-16	6,600
21976631	NORTH PROVIDENCE	6	Solar	Inverter	7/13/2016	A-16	6,600
21976652	WARWICK	6	Solar	Inverter	8/31/2016	A-16	6,600
21983526	EAST PROVIDENCE	3	Solar	Inverter	7/6/2016	A-16	3,300
21983641	PORTSMOUTH	5	Solar	Inverter	6/9/2016	A-16	5,500
21985521	BARRINGTON	5.59	Solar	Inverter	11/29/2016	A-16	6,149
21985594	JAMESTOWN	7.6	Solar	Inverter	10/13/2016	A-16	8,360
21988465	CHARLESTOWN	3	Solar	Inverter	7/13/2016	A-16	3,300
21989665	PEACE DALE	10	Solar	Inverter	9/28/2016	A-16	11,000
22000966	WAKEFIELD	3.8	Solar	Inverter	8/26/2016	A-16	4,180
22008433	MIDDLETOWN	86.4	Solar	Inverter	7/6/2016	C-06	95,040
22019433	PROVIDENCE	1	Solar	Inverter	9/23/2016	C-06	107,800
22037488	JAMESTOWN	3	Solar	Inverter	8/15/2016	A-16	3,300
22041469	CRANSTON	5.5	Solar	Inverter	7/20/2016	A-16	6,050
22043151	PEACE DALE	6.2	Solar	Inverter	9/2/2016	A-16	6,820
22043175	TIVERTON	11.4	Solar	Inverter	7/14/2016	A-16	12,540
22050850	WARREN	5.59		Inverter	9/1/2016	A-16	6,149
22054139	PORTSMOUTH	3.8		Inverter	7/29/2016	A-16	4,180
22060347	WAKEFIELD	1	Solar	Inverter	8/15/2016	A-16	3,300
22073623		3	Solar		7/22/2016	A-16	·
	NORTH KINGSTOWN	3		Inverter			3,300
22087230	CUMBERLAND	3	Solar Solar	Inverter	8/23/2016	A-16	3,300
22098823	PORTSMOUTH	2.0		Inverter	6/29/2016	A-16	3,300
22100819	WAKEFIELD	3.8	Solar	Inverter	7/19/2016	A-16	4,180
22100838	CUMBERLAND	3	Solar	Inverter	9/2/2016	A-16	3,300
22101278	WAKEFIELD		Solar	Inverter	7/13/2016	A-16	8,360
22110000	WARWICK	4.25	Solar	Inverter	12/28/2016	A-16	4,675
221110988	PEACE DALE		Solar	Inverter	8/23/2016	A-16	6,600
22111086	PORTSMOUTH	5.75		Inverter	8/2/2016	A-16	6,325
22111118	WARWICK	1	Solar	Inverter	7/26/2016	A-16	6,600
22111345	COVENTRY		Solar	Inverter	8/30/2016	A-16	11,000
22111385	WEST GREENWICH	3.8		Inverter	7/29/2016	A-16	4,180
22112331	WAKEFIELD	1	Solar	Inverter	8/17/2016	A-16	6,325
22118859	WEST GREENWICH		Solar	Inverter	8/8/2016		8,360
22124097	MIDDLETOWN		Solar	Inverter	10/24/2016		4,620
22130545	WARWICK	1	Solar	Inverter	8/1/2016		6,600
22130568	CRANSTON		Solar	Inverter	10/25/2016		4,180
22136361	WOONSOCKET		Solar	Inverter	6/30/2016	A-16	8,360
22137806	KINGSTON		Solar	Inverter	7/13/2016		4,180
22148145	PROVIDENCE		Solar	Inverter	8/16/2016	A-16	3,025
22148720	WAKEFIELD		Solar	Inverter	11/2/2016		5,500
22149924	TIVERTON		Solar	Inverter	9/27/2016	A-16	5,500
22154974	MIDDLETOWN		Solar	Inverter	10/24/2016		6,600
22180249	TIVERTON	7.6	Solar	Inverter	8/15/2016	A-16	8,360
22188314	WEST GREENWICH	10	Solar	Inverter	8/17/2016	A-16	11,000
22191436	LINCOLN	10	Solar	Inverter	9/10/2016	A-16	11,000
22191456	WAKEFIELD	3	Solar	Inverter	8/15/2016	A-16	3,300
22191471	EAST PROVIDENCE	5	Solar	Inverter	7/27/2016	A-16	5,500
22198349	TIVERTON	5	Solar	Inverter	8/4/2016	A-16	5,500
22199258	WAKEFIELD	13.6	Solar	Inverter	9/12/2016	A-16	14,960
22211368	LINCOLN	7.6	Solar	Inverter	9/21/2016	A-16	8,360
22211429	WAKEFIELD	3.8	Solar	Inverter	9/28/2016	A-16	4,180
22215307	PORTSMOUTH		Solar	Inverter	12/22/2016		5,775
22217676	PROVIDENCE		Solar	Inverter	10/31/2016		4,125
22218618	WARWICK	1	Solar	Inverter	8/18/2016	A-16	8,360
22223454	RIVERSIDE		Solar	Inverter	8/30/2016	A-16	4,180

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
22224010	NORTH SCITUATE	3	Solar	Inverter	9/28/2016	A-16	3,300
22224039	WAKEFIELD	3.8	Solar	Inverter	8/17/2016	A-16	4,180
22224090	EAST PROVIDENCE	3	Solar	Inverter	10/25/2016	A-60	3,300
22225316	L COMPTON	7.6	Solar	Inverter	12/15/2016	A-16	8,360
22226359	TIVERTON	7.1	Solar	Inverter	7/18/2016	A-16	7,810
22229301	WARWICK	3	Solar	Inverter	8/24/2016	A-16	3,300
22236588	WARWICK	3	Solar	Inverter	8/24/2016	A-16	3,300
22237510	BRISTOL	3	Solar	Inverter	7/12/2016	A-16	3,300
22244862	WEST KINGSTON	7.6	Solar	Inverter	8/15/2016	C-06	8,360
22258418	CRANSTON	10	Solar	Inverter	8/22/2016	A-16	11,000
22261814	CHARLESTOWN	6	Solar	Inverter	11/17/2016	A-16	6,600
22273146	CUMBERLAND	15.75	Solar	Inverter	12/28/2016	G-02	17,325
22275629	FOSTER	6	Solar	Inverter	9/15/2016	A-16	6,600
22285088	PAWTUCKET	5	Solar	Inverter	8/25/2016	A-16	5,500
22285620	CUMBERLAND	7.6	Solar	Inverter	11/25/2016	A-16	8,360
22285639	MIDDLETOWN	3	Solar	Inverter	12/16/2016	A-16	3,300
22287188	NARRAGANSETT	5	Solar	Inverter	12/22/2016	A-16	5,500
22291477	RUMFORD	3.8	Solar	Inverter	10/5/2016	A-16	4,180
22295026	WARWICK	5	Solar	Inverter	8/30/2016	A-16	5,500
22303147	RIVERSIDE	7.6	Solar	Inverter	8/18/2016	A-16	8,360
22304237	NORTH PROVIDENCE	11.4	Solar	Inverter	8/23/2016	A-16	12,540
21843852	SCITUATE	3.8	Solar	Inverter	8/23/2016	A-16	4,180
22306506	GREENVILLE	7.6	Solar	Inverter	11/15/2016	A-16	8,360
22313678	EAST PROVIDENCE		Solar	Inverter	8/23/2016	A-16	8,360
22318525	WARWICK		Solar	Inverter	11/10/2016	A-16	5,500
22318571	LINCOLN	5		Inverter	10/3/2016	A-16	5,500
22318594	WEST WARWICK	3.88		Inverter	10/13/2016	A-16	4,268
22318627	NARRAGANSETT		Solar	Inverter	8/31/2016	A-16	4,180
22323197	TIVERTON		Solar	Inverter	11/17/2016	A-16	6,600
22335114	WAKEFIELD		Solar	Inverter	9/6/2016	A-16	11,000
22346288	HOPE		Solar	Inverter	9/21/2016	A-16	4,180
22356311	PORTSMOUTH			Inverter	8/15/2016	A-16	9,900
22360330	CRANSTON		Solar	Inverter	8/26/2016	A-16	8,360
22387290	CRANSTON		Solar	Inverter	8/22/2016	A-16	4,180
22387319	HOPE	5.5	Solar	Inverter	9/20/2016	A-16	5,500
22388866	NARRAGANSETT	3	Solar	Inverter	9/27/2016	A-16	3,300
22403645	MIDDLETOWN	3.8		Inverter	9/15/2016	A-16	4,180
22406625	LINCOLN		Solar	Inverter	10/24/2016	A-16	8,360
22406660	PROVIDENCE		Solar	Inverter	10/27/2016		5,500
22415139	NORTH PROVIDENCE		Solar	Inverter	9/8/2016		4,180
22418324	WEST GREENWICH		Solar	Inverter	9/15/2016		11,000
22418331	COVENTRY		Solar	Inverter	8/30/2016		4,180
22418340	PROVIDENCE		Solar	Inverter	12/14/2016	A-10	11,000
22424869	BARRINGTON		Solar	Inverter	11/25/2016	A-16	3,300
22433239	BARRINGTON		Solar	Inverter	9/23/2016	A-16	6,600
22433653	LINCOLN		Solar	Inverter	10/3/2016		5,720
22433671	LINCOLN		Solar	Inverter	10/3/2016	A-16	6,600
22436853	ASHAWAY		Solar	Inverter	9/27/2016		6,600
22436976	NORTH KINGSTOWN		Solar	Inverter	9/13/2016	A-10 A-60	3,564
22443690	CHARLESTOWN		Solar		9/28/2016		12,540
22443696	WEST GREENWICH		Solar	Inverter Inverter	10/5/2016	A-16 A-16	8,360
22468717	WEST GREENWICH		Solar	Inverter	11/8/2016		12,540
22472402	CHARLESTOWN		Solar	Inverter	10/31/2016	A-16 A-16	4,180
22472402	TIVERTON		Solar	Inverter	10/4/2016	A-16 A-16	11,000
22474912	BRISTOL		Solar	Inverter	10/4/2016	A-16 A-16	5,500
							•
22493111	SCITUATE	3.2	Solar	Inverter	10/31/2016		5,720
22493397	NEWPORT	3	Solar	Inverter	12/1/2016		3,300
22499379	PROVIDENCE		Solar	Inverter	11/1/2016		4,950
22509203	SAUNDERSTOWN		Solar	Inverter	9/27/2016		5,720
22509233	PROVIDENCE		Solar	Inverter	11/15/2016	A-16	5,500
22509254	GREENE	3.8	Solar	Inverter	10/13/2016	A-16	4,180

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
22520644	NARRAGANSETT	5.2	Solar	Inverter	9/16/2016	A-16	5,720
22520753	EAST PROVIDENCE	3.8	Solar	Inverter	10/12/2016	A-16	4,180
22531265	WEST WARWICK	3.8	Solar	Inverter	10/14/2016	A-16	4,180
22532094	NORTH PROVIDENCE	6	Solar	Inverter	9/15/2016	A-16	6,600
22541786	WAKEFIELD	5.2	Solar	Inverter	9/28/2016	A-16	5,720
22549384	NARRAGANSETT	7.6	Solar	Inverter	12/14/2016	A-16	8,360
22558175	WAKEFIELD	5	Solar	Inverter	10/27/2016	A-16	5,500
22574338	ESMOND	5	Solar	Inverter	10/27/2016	A-16	5,500
22586271	MIDDLETOWN	3	Solar	Inverter	10/4/2016	A-16	3,300
22588880	COVENTRY	6.6	Solar	Inverter	10/17/2016	A-16	7,260
22589604	LINCOLN	3.8	Solar	Inverter	10/14/2016	A-16	4,180
22595468	WARWICK	3.8	Solar	Inverter	10/12/2016	A-16	4,180
22595548	PROVIDENCE	6.6	Solar	Inverter	10/14/2016	A-16	7,260
22595566	COVENTRY	1	Solar	Inverter	11/7/2016	A-16	5,500
22601487	PAWTUCKET	1	Solar	Inverter	11/16/2016	A-16	4,180
22623478	BRISTOL		Solar	Inverter	12/20/2016	A-16	22,000
22630128	CRANSTON	5	Solar	Inverter	11/30/2016	A-60	5,500
22631385	BARRINGTON	6	Solar	Inverter	9/23/2016	A-16	6,600
22633231	WAKEFIELD		Solar	Inverter	11/18/2016	A-16	11,000
22633563	WARWICK	28.8	Solar	Inverter	12/27/2016	C-06	31,680
22639918	RIVERSIDE	3.8	Solar	Inverter	12/22/2016	A-16	4,180
22641988	NORTH KINGSTOWN	5.2		Inverter	11/16/2016	A-16 A-16	5,720
		-	Solar		•		9,900
22642029	PORTSMOUTH			Inverter	10/31/2016	A-16	
22643187	JAMESTOWN		Solar	Inverter	11/9/2016	A-16	8,360
22643207	PROVIDENCE	6.6	Solar	Inverter	11/1/2016	A-16	7,260
22651808	WARWICK	3	Solar	Inverter	10/31/2016	A-16	3,300
22651829	HOPKINTON	1	Solar	Inverter	10/27/2016	A-60	7,260
22666456	PEACE DALE		Solar	Inverter	10/13/2016	A-16	6,600
22672941	HOPE		Solar	Inverter	10/19/2016	A-16	11,000
22672944	WARREN	5.2	Solar	Inverter	11/25/2016	A-16	5,720
22672959	PORTSMOUTH	3	Solar	Inverter	11/22/2016	A-16	3,300
22672966	WEST GREENWICH	10.4	Solar	Inverter	10/26/2016	A-16	11,440
22697301	JOHNSTON	3	Solar	Inverter	10/27/2016	A-16	3,300
22697334	PORTSMOUTH	10.4	Solar	Inverter	10/10/2016	A-16	11,440
22722153	COVENTRY	3.8	Solar	Inverter	10/31/2016	A-16	4,180
22723562	CRANSTON	5.2	Solar	Inverter	10/17/2016	A-16	5,720
22723603	NORTH KINGSTOWN	10.4	Solar	Inverter	10/31/2016	A-16	11,440
22733319	BRISTOL	6	Solar	Inverter	10/31/2016	A-16	6,600
22741653	WOONSOCKET	3.8	Solar	Inverter	11/17/2016	A-16	4,180
22741674	EAST GREENWICH	5.2	Solar	Inverter	12/8/2016	A-16	5,720
22742096	EAST PROVIDENCE	3.8	Solar	Inverter	11/25/2016	A-16	4,180
22760971	PAWTUCKET		Solar	Inverter	11/9/2016	A-16	5,720
22770715	WARWICK	1	Solar	Inverter	11/18/2016	A-16	4,180
22770779	WESTERLY	5.2	Solar	Inverter	12/1/2016	A-16	5,720
22770917	TIVERTON	3.8	Solar	Inverter	10/31/2016	A-16	4,180
22773000	BRISTOL	7.6	Solar	Inverter	11/17/2016	A-16	8,360
22780407	BRISTOL	5.2	Solar	Inverter	11/2/2016	A-16	5,720
22800162	NORTH PROVIDENCE	5.2	Solar	Inverter	12/8/2016	A-16	5,720
22800196	GREENE	5.2	Solar	Inverter	11/15/2016	A-16	5,720
22800637	SMITHFIELD	7.6	Solar	Inverter	11/16/2016	A-16	8,360
22800664	EAST PROVIDENCE	5.2	Solar	Inverter	11/16/2016	A-16	5,720
22803291	WAKEFIELD	7.6	Solar	Inverter	12/21/2016	A-16	8,360
22814108	COVENTRY	7.6	Solar	Inverter	11/8/2016	A-16	8,360
22814140	PORTSMOUTH	10.4	Solar	Inverter	10/26/2016	A-16	11,440
22814152	NORTH KINGSTOWN	1	Solar	Inverter	11/25/2016	A-16	4,180
22814166	PROVIDENCE		Solar	Inverter	11/16/2016	A-16	4,180
22824606	PORTSMOUTH		Solar	Inverter	11/2/2016		8,360
22824642	EAST PROVIDENCE		Solar	Inverter	11/16/2016		5,720
22824752	WEST GREENWICH		Solar	Inverter	11/16/2016	A-16	8,360
22824952	SCITUATE		Solar	Inverter	11/23/2016	A-16	6,600
22855682	RIVERSIDE	1	Solar	Inverter	10/17/2016	A-16	6,600

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
22869498	NORTH SMITHFIELD	+	Solar	Inverter	11/17/2016	A-16	11,000
22872788	NORTH SMITHFIELD	7.5	Solar	Inverter	11/11/2016	A-16	8,250
22873899	NARRAGANSETT	7.6	Solar	Inverter	10/31/2016	A-16	8,360
22873958	NARRAGANSETT	3.8	Solar	Inverter	12/23/2016	A-16	4,180
22873974	NORTH KINGSTOWN	5.2	Solar	Inverter	11/28/2016	A-16	5,720
22878357	PROVIDENCE	7.6	Solar	Inverter	11/22/2016	A-16	8,360
22891472	PORTSMOUTH	5.2	Solar	Inverter	11/3/2016	A-16	5,720
22903636	NORTH PROVIDENCE	6.6	Solar	Inverter	11/21/2016	A-16	7,260
22923286	JAMESTOWN	10	Solar	Inverter	11/18/2016	A-16	11,000
22934639	JAMESTOWN	7.6	Solar	Inverter	12/16/2016	A-16	8,360
22934847	BARRINGTON	3.5	Solar	Inverter	11/4/2016	A-16	3,850
22937440	NARRAGANSETT	7.6	Solar	Inverter	11/8/2016	A-16	8,360
22956453	JAMESTOWN	6	Solar	Inverter	12/8/2016	A-16	6,600
22964644	WARREN	3	Solar	Inverter	11/25/2016	A-16	3,300
22972788	NORTH KINGSTOWN	7.6	Solar	Inverter	12/2/2016	A-16	8,360
22972982	WOOD RIVER JT	7.6	Solar	Inverter	11/23/2016	A-16	8,360
22998477	CRANSTON	10.4	Solar	Inverter	12/23/2016	A-16	11,440
23013139	WAKEFIELD	7.6	Solar	Inverter	12/12/2016	A-16	8,360
23013444	NEWPORT	3.8	Solar	Inverter	12/12/2016	A-16	4,180
23018287	EXETER	10.4	Solar	Inverter	12/19/2016	A-16	11,440
23022999	MIDDLETOWN	4	Solar	Inverter	11/3/2016	A-16	4,400
23048906	PAWTUCKET	7.6		Inverter	12/12/2016	A-16	8,360
23051315	NORTH KINGSTOWN		Solar	Inverter	12/14/2016	A-16	8,360
23059533	PORTSMOUTH	7.6	Solar	Inverter	12/21/2016	A-16	8,360
23060943	PAWTUCKET	7.6		Inverter	12/12/2016	A-16	8,360
23070378	MIDDLETOWN	11.4	Solar	Inverter	12/12/2016	A-16	12,540
23088743	PAWTUCKET	3.8		Inverter	12/15/2016	A-60	4,180
23107163	CRANSTON	6		Inverter	12/12/2016	A-16	6,600
23107336	SMITHFIELD	13.2	Solar	Inverter	12/30/2016	A-16	14,520
23107565	COVENTRY	7.6		Inverter	12/28/2016	A-16	8,360
23137059	BRISTOL	7.6		Inverter	12/20/2016	A-16	8,360
23141079	MIDDLETOWN	3.8		Inverter	12/28/2016	A-16	4,180
23148651	MIDDLETOWN	6		Inverter	12/4/2016	A-16	6,600
23148703	MIDDLETOWN	7.2	Solar	Inverter	12/4/2016	A-16	7,920
23148743	MIDDLETOWN	6		Inverter	12/4/2016	A-16	6,600
23182004	NORTH KINGSTOWN	2.5	Solar	Inverter	12/4/2016	A-16	2,750
23183695	MIDDLETOWN	2.3		Inverter	12/4/2016	A-16	6,600
23192543	MIDDLETOWN	_	Solar	Inverter	12/28/2016	A-16	11,000
23250649				Inverter	12/28/2010		
	PAWTUCKET WARWICK		Solar Wind				6,600 240,000
13336848 13352530	WAKWICK		Wind	Inverter	9/7/2017 2/6/2017	G-02 C-06	24,000
	LINCOLN			Inverter			· · · · · · · · · · · · · · · · · · ·
20042214	RIVERSIDE		Solar Solar	Inverter	6/26/2017 9/14/2017	C-06	1,227,600
21210567		+		Inverter		G-02	164,450
21317586	MIDDLETOWN		Solar	Inverter	2/16/2017	G-02	198,000
21603045	BRISTOL		Solar	Inverter	7/10/2017	G-02	50,600
22292711	MIDDLETOWN	133.3		Inverter	7/12/2017	G-02	146,630
22293088	MIDDLETOWN		Solar	Inverter	9/13/2017	G-02	146,520
22421331	MIDDLETOWN		Solar	Inverter	3/22/2017	G-02	31,680
22649881	EAST PROVIDENCE		Solar	Inverter	3/9/2017	G-02	131,890
22650339	BRISTOL		Solar	Inverter	3/9/2017	C-06	31,680
22781991	PROVIDENCE		Solar	Inverter	11/28/2017	G-02	277,200
23053065	JOHNSTON		Solar	Inverter	8/23/2017	G-02	118,800
23294086	PROVIDENCE	37.8		Inverter	11/13/2017	G-02	41,580
23373767	RICHMOND	+	Solar	Inverter	12/28/2017	C-06	3,300,000
23374056	RICHMOND		Solar	Inverter	12/22/2017	C-06	1,650,000
23386807	PROVIDENCE		Solar	Inverter	7/11/2017	G-32	44,000
23468519	PROVIDENCE		Solar	Inverter	2/21/2017	C-06	75,900
23755978	JOHNSTON		Solar	Inverter	12/13/2017	G-02	95,040
23846420	NORTH SMITHFIELD	+	Solar	Inverter	12/28/2017	A-60	22,880
24098516	WOOD RIVER JT	16.08	Solar	Inverter	7/10/2017	A-16	17,688
24142719	COVENTRY	25	Solar	Inverter	6/15/2017	C-06	27,500

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
					Jeni	Class	Generation 1. Wil
24561970	TIVERTON	22.8	Solar	Inverter	10/3/2017	C-06	25,080
153086	EAST PROVIDENCE	3.6		Inverter	11/20/2017	A-16	3,960
153088	MIDDLETOWN	3.6	Solar	Inverter	2/17/2017	A-16	3,960
153089	JOHNSTON	3.8	Solar	Inverter	3/2/2017	A-60	4,180
162063	L COMPTON	9.24	Solar	Inverter	2/20/2017	A-16	10,164
153939	WYOMING	9	Solar	Inverter	11/20/2017	A-16	9,900
153946	WARWICK	10	Solar	Inverter	2/14/2017	A-16	11,000
153955	BARRINGTON	5.2	Solar	Inverter	2/14/2017	A-16	5,720
153116	CHARLESTOWN	7.6	Solar	Inverter	2/24/2017	A-16	8,360
153970	L COMPTON	3.6	Solar	Inverter	2/20/2017	A-16	3,960
162153	WARWICK	3	Solar	Inverter	2/24/2017	A-16	3,300
148046	WARWICK	5	Solar	Inverter	2/15/2017	A-16	5,500
160733	WARWICK	5	Solar	Inverter	3/1/2017	A-60	5,500
151472	RUMFORD	3	Solar	Inverter	2/20/2017	A-16	3,300
151473	PORTSMOUTH	7.6	Solar	Inverter	2/24/2017	A-16	8,360
148080	CRANSTON	5.2	Solar	Inverter	2/14/2017	A-16	5,720
160436	GLENDALE	10.4	Solar	Inverter	2/24/2017	A-16	11,440
159789 159793	BRISTOL MIDDLETOWN	4.2	Solar Solar	Inverter	2/15/2017 2/8/2017	C-06 A-16	9,900 4,620
159796	COVENTRY	4.2	Solar	Inverter	3/6/2017		· · · · · · · · · · · · · · · · · · ·
153135	HOPE VALLEY	8.88	Solar	Inverter Inverter	3/1/2017	A-16 A-16	6,600 9,768
153143	BARRINGTON	3.8	Solar	Inverter	3/6/2017	A-16	4,180
153146	WARWICK	+	Solar	Inverter	3/2/2017	A-16	3,960
153147	CUMBERLAND	3.0	Solar	Inverter	2/20/2017	A-16	3,300
153170	NORTH PROVIDENCE	3.8	Solar	Inverter	2/23/2017	A-16	4,180
153173	PROVIDENCE	3	Solar	Inverter	2/15/2017	A-16	3,300
153174	NARRAGANSETT	9	Solar	Inverter	2/23/2017	A-16	9,900
159832	NEWPORT	4.8	Solar	Inverter	2/23/2017	C-06	5,280
159842	WARWICK	3.8	Solar	Inverter	2/14/2017	A-16	4,180
120137	BARRINGTON	5	Solar	Inverter	2/20/2017	A-16	5,500
151587	BRISTOL	7.6	Solar	Inverter	2/27/2017	A-16	8,360
153175	PORTSMOUTH	3.6	Solar	Inverter	3/1/2017	A-16	3,960
153182	NARRAGANSETT	7.6	Solar	Inverter	11/20/2017	A-16	8,360
153183	COVENTRY	6.6	Solar	Inverter	2/14/2017	A-16	7,260
153186	COVENTRY	5.2	Solar	Inverter	2/20/2017	A-60	5,720
149055	BRISTOL	4.5	Solar	Inverter	2/15/2017	A-60	4,950
145755	CUMBERLAND	3	Solar	Inverter	3/1/2017	A-16	3,300
153201	NARRAGANSETT		Solar	Inverter	2/22/2017	C-06	9,504
159864	WOONSOCKET		Solar	Inverter	2/15/2017		4,400
153853	PEACE DALE	+	Solar	Inverter	12/14/2017	A-16	3,300
161978	NORTH PROVIDENCE		Solar	Inverter	2/9/2017	A-16	11,000
116145	TIVERTON	6		Inverter	2/14/2017	A-16	6,600
153882 153895	NORTH PROVIDENCE WOONSOCKET	5	Solar	Inverter	2/8/2017	A-16	3,300
		5	Solar Solar	Inverter	3/1/2017 2/8/2017	A-16	5,500
162073 159966	GLOCESTER EAST PROVIDENCE	5	Solar	Inverter Inverter	4/11/2017	A-16 A-60	5,500 5,500
153900	JOHNSTON	-	Solar	Inverter	4/11/2017	A-00 A-16	7,260
153904	PROVIDENCE	1	Solar	Inverter	3/3/2017	A-16	7,260
153904	PROVIDENCE		Solar	Inverter	2/16/2017	C-06	22,000
162089	WARWICK		Solar	Inverter	2/14/2017	A-16	7,260
153069	PROVIDENCE		Solar	Inverter	3/8/2017	A-16	5,280
154496	WARREN	+	Solar	Inverter	2/15/2017	A-16	3,300
162384	WYOMING	9	Solar	Inverter	2/24/2017	A-16	9,900
154536	JOHNSTON	5.2	Solar	Inverter	2/24/2017	A-16	5,720
154542	WAKEFIELD	5.2	Solar	Inverter	2/23/2017	A-16	5,720
154543	MIDDLETOWN	7.6	Solar	Inverter	2/15/2017	A-16	8,360
159689	MIDDLETOWN	4.2	Solar	Inverter	11/20/2017	A-16	4,620
156545	WOONSOCKET	5	Solar	Inverter	3/13/2017	A-16	5,500
156548	TIVERTON	7.6	Solar	Inverter	3/9/2017	A-16	8,360
148366	WAKEFIELD	+	Solar	Inverter	3/9/2017	A-16	14,960
156599	WAKEFIELD	4.32	Solar	Inverter	3/17/2017	A-16	4,752

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
161179	CUMBERLAND		Solar	Inverter	3/10/2017	A-16	3,300
156626	PROVIDENCE	3.8	Solar	Inverter	11/20/2017	A-16	4,180
161201	CRANSTON	7.6	Solar	Inverter	3/13/2017	A-16	8,360
149764	WARWICK	5.2	Solar	Inverter	11/20/2017	A-16	5,720
156630 156644	COVENTRY CRANSTON	5.8	Solar Solar	Inverter	3/13/2017 3/9/2017	A-16	4,180 5,500
156658	BRISTOL	5	Solar	Inverter Inverter	3/14/2017	A-16 A-16	5,500
150620	WAKEFIELD		Solar	Inverter	3/13/2017	A-16	11,000
162550	BRISTOL	6.6	Solar	Inverter	11/20/2017	A-16	7,260
161261	WAKEFIELD	3.8	Solar	Inverter	3/22/2017	A-16	4,180
148177	WAKEFIELD	10		Inverter	3/21/2017	A-16	11,000
154377	WEST GREENWICH	5	Solar	Inverter	3/23/2017	A-16	5,500
161283	BRISTOL	6.6	Solar	Inverter	4/26/2017	A-16	7,260
149842	WARWICK	10.4	Solar	Inverter	3/24/2017	A-16	11,440
159596	NORTH KINGSTOWN	5.76		Inverter	3/23/2017	A-16	6,336
161314	CUMBERLAND	7.6		Inverter	3/23/2017	A-16	8,360
161318	PORTSMOUTH	6.6	ļ	Inverter	3/21/2017	A-16	7,260
148248	HOPKINTON	6	Solar	Inverter	3/28/2017	A-16	6,600
154440	PROVIDENCE	4.2	Solar	Inverter	3/23/2017	A-60	4,620
159610	EXETER	6	Solar	Inverter	3/16/2017	A-16	6,600
150595	PROVIDENCE	3.5	Solar	Inverter	3/22/2017	A-16	3,850
154458	PORTSMOUTH	5.2	Solar	Inverter	3/27/2017	A-16	5,720
154460	JAMESTOWN	6.5	Solar	Inverter	3/27/2017	A-16	7,150
154466	WESTERLY	3.6	Solar	Inverter	3/27/2017	A-16	3,960
157130	BARRINGTON	4.3	Solar	Inverter	3/16/2017	A-16	4,730
141617	NARRAGANSETT	7.31	Solar	Inverter	3/17/2017	A-16	8,041
153638	PROVIDENCE	3	Solar	Inverter	1/24/2017	A-16	3,300
152867	WARREN	7.6	Solar	Inverter	3/29/2017	A-16	8,360
152875	PEACE DALE	7.6	Solar	Inverter	3/28/2017	A-16	8,360
152882	WARWICK	5	Solar	Inverter	11/20/2017	A-16	5,500
155497	L COMPTON	10	Solar	Inverter	3/28/2017	A-16	11,000
155498	CENTRAL FALLS	3.6	Solar	Inverter	4/6/2017	A-60	3,960
161717	CRANSTON	5	Solar	Inverter	3/29/2017	A-16	5,500
153653	WARWICK	3.6	Solar	Inverter	4/5/2017	A-16	3,960
152893	WARWICK	6	Solar	Inverter	3/31/2017	A-16	6,600
154774	NORTH SMITHFIELD	5	Solar	Inverter	3/30/2017	A-16	5,500
154781	CHARLESTOWN	4.08	Solar	Inverter	3/30/2017	A-16	4,488
152911	WESTERLY		Solar	Inverter	3/31/2017	A-16	5,720
152914	WESTERLY		Solar	Inverter	3/29/2017	A-60	5,720
151653	EAST GREENWICH		Solar	Inverter	3/23/2017	A-16	8,360
151654	CRANSTON		Solar	Inverter	4/5/2017	A-16	5,720
151656	COVENTRY		Solar	Inverter	4/5/2017	A-16	11,440
151657	PROVIDENCE		Solar	Inverter	11/20/2017	A-16	4,180
160203	PORTSMOUTH		Solar	Inverter	4/5/2017	A-16	5,720
155540	TIVERTON		Solar	Inverter	4/7/2017	A-16	7,260
154802	PROVIDENCE	10.4	Solar	Inverter	4/5/2017	A-16	11,440
154804 152927	NORTH KINGSTOWN		Solar	Inverter	4/5/2017	A-16	4,180 9,900
	MIDDLETOWN		Solar	Inverter	4/10/2017	A-16	, , , , , , , , , , , , , , , , , , ,
151663 152635	NEWPORT COVENTRY		Solar Solar	Inverter	4/5/2017 4/5/2017	A-16	5,720
			Solar	Inverter		A-16	5,720
152636 154814	HOPE VALLEY WAKEFIELD	3.67	Solar	Inverter	4/5/2017 4/14/2017	A-16 A-16	6,237 3,300
136771	GREENE	_	Solar	Inverter Inverter	4/14/2017	A-16 A-16	6,050
153707	PORTSMOUTH		Solar	Inverter	4/14/2017	A-16	4,180
152952	PAWTUCKET		Solar	Inverter	4/13/2017	A-16	4,180
152641	BRISTOL	5.6	Solar	Inverter	4/14/2017	A-16	5,500
152643	FORESTDALE	3	Solar	Inverter	4/14/2017	A-16	3,300
152645	GLOCESTER	+	Solar	Inverter	4/12/2017	A-16	5,720
152646	WESTERLY		Solar	Inverter	4/14/2017	A-16	11,440
153724	PROVIDENCE	3	Solar	Inverter	4/14/2017	A-60	3,300
152965	JOHNSTON		Solar	Inverter	4/14/2017	A-16	5,500
-5-705		+	~~~		7/17/2017	0	3,300

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
					Sent	Class	Generation - kwn
152972	НОРЕ	9	Solar	Inverter	4/14/2017	A-16	9,900
152973	COVENTRY	+	Solar	Inverter	4/13/2017	A-16	8,360
152974	L COMPTON	3	Solar	Inverter	4/12/2017	A-16	3,300
152979	RUMFORD	3.8	Solar	Inverter	4/19/2017	A-16	4,180
152980	CRANSTON	7.6	Solar	Inverter	4/19/2017	A-16	8,360
152981	WEST WARWICK	5.2	Solar	Inverter	4/19/2017	A-16	5,720
152982	JOHNSTON	7.6	Solar	Inverter	4/19/2017	A-16	8,360
152983	PROVIDENCE	5.2	Solar	Inverter	4/20/2017	A-16	5,720
151705	TIVERTON	10	Solar	Inverter	5/2/2017	A-16	11,000
151706	COVENTRY	1	Solar	Inverter	5/1/2017	A-16	1,100
153003	EXETER	3.8	Solar	Inverter	4/24/2017	A-16	4,180
152678	NARRAGANSETT	6	Solar	Inverter	4/26/2017	A-16	6,600
152683	EAST PROVIDENCE	3.8	Solar	Inverter	11/20/2017	A-16	4,180
152684	PROVIDENCE	3.8		Inverter	6/12/2017	A-16	4,180
152687	NARRAGANSETT	6	Solar	Inverter	5/1/2017	A-16	6,600
152689	PORTSMOUTH	7.6	Solar	Inverter	4/26/2017	A-16	8,360
152692	NORTH SCITUATE	6.6	Solar	Inverter	5/1/2017	A-16	7,260
152693	PORTSMOUTH	3.8	Solar	Inverter	4/25/2017	A-16	4,180
161792	WAKEFIELD	7.6	Solar	Inverter	4/26/2017	A-16	8,360
154879	BARRINGTON	3.6	Solar	Inverter	4/21/2017	A-16	3,960
154880	PORTSMOUTH	7.6	Solar	Inverter	4/27/2017	A-16	8,360
154881	PORTSMOUTH	7.6		Inverter	4/27/2017	A-16	8,360
153768	NORTH PROVIDENCE		Solar	Inverter	4/26/2017	A-16	7,260
153769	JOHNSTON	6.6	Solar	Inverter	4/25/2017	A-16	7,260
153778	PORTSMOUTH	7.6		Inverter	4/26/2017	A-16	8,360
153007	CRANSTON	7.6	Solar	Inverter	5/8/2017	A-16	8,360
153013 151756	PROVIDENCE CRANSTON	7.6	Solar Solar	Inverter Inverter	5/4/2017 8/21/2017	A-16 A-16	8,360 4,180
151757	NARRAGANSETT	3.0	Solar	Inverter	5/4/2017	A-16	3,300
151758	PROVIDENCE	5.2	Solar	Inverter	5/3/2017	A-10 A-60	5,720
160298	COVENTRY	6.6	Solar	Inverter	5/3/2017	A-16	7,260
152709	WARWICK	5.2	Solar	Inverter	5/3/2017	A-16	5,720
152713	TIVERTON	7.6	Solar	Inverter	11/20/2017	A-16	8,360
161821	SMITHFIELD	7.83	Solar	Inverter	5/4/2017	A-16	8,613
157200	GLOCESTER	10	Solar	Inverter	5/3/2017	C-06	11,000
154897	EAST PROVIDENCE	19.8	Solar	Inverter	5/3/2017	C-06	21,780
154915	PORTSMOUTH	5	Solar	Inverter	5/3/2017	A-16	5,500
152728	L COMPTON	3.6	Solar	Inverter	5/4/2017	A-60	3,960
152731	PROVIDENCE	3.8	Solar	Inverter	5/2/2017	A-16	4,180
152739	BRISTOL	7.6	Solar	Inverter	5/9/2017	A-16	8,360
157236	BARRINGTON	5.59	Solar	Inverter	5/5/2017	A-16	6,149
154916	L COMPTON	14.2	Solar	Inverter	5/12/2017	A-16	15,620
154917	PORTSMOUTH	3	Solar	Inverter	5/9/2017	A-16	3,300
152762	TIVERTON	10.4	Solar	Inverter	5/24/2017	A-16	11,440
161566	PROVIDENCE	5	Solar	Inverter	5/15/2017	A-16	5,500
151817	WESTERLY	5.2	Solar	Inverter	5/12/2017	A-60	5,720
151818	RIVERSIDE	5.2	Solar	Inverter	5/10/2017	A-16	5,720
160363	CRANSTON		Solar	Inverter	5/10/2017	A-16	5,720
152763	EAST PROVIDENCE		Solar	Inverter	5/9/2017	A-16	3,300
152764	PORTSMOUTH		Solar	Inverter	5/12/2017	A-60	5,720
152770	PORTSMOUTH		Solar	Inverter	5/16/2017	A-16	11,000
152773	EAST PROVIDENCE		Solar	Inverter	5/10/2017	A-16	11,440
155365	RIVERSIDE	+	Solar	Inverter	5/10/2017	A-16	4,620
152793	PORTSMOUTH	+	Solar	Inverter	5/10/2017	A-16	5,720
152801	CRANSTON	+	Solar	Inverter	5/10/2017	A-16	4,180
157297	WEST WARWICK CRANSTON		Solar	Inverter	5/9/2017	A-16	5,775
161590	CRANSTON		Solar	Inverter	5/17/2017	A-16	5,060
157302 157307	RIVERSIDE CUMBERLAND		Solar Solar	Inverter Inverter	5/19/2017 5/17/2017	A-16 A-16	5,775 9,075
157310	TIVERTON		Solar	Inverter	5/24/2017	A-16 A-16	3,960
155435	L COMPTON		Solar	Inverter	5/22/2017	A-16	8,360
100700	L COMI TON	7.0	DOIGI	111101101	3/22/2017	77-10	6,300

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
157330	WEST GREENWICH	7.75	Solar	Inverter	5/17/2017	A-16	8,525
152834	WARWICK	6	Solar	Inverter	5/18/2017	A-16	6,600
157112	COVENTRY	6.45	Solar	Inverter	5/18/2017	A-16	7,095
153606	JAMESTOWN	12.48	Solar	Inverter	5/23/2017	A-16	13,728
153610	WEST GREENWICH	5.2	Solar	Inverter	5/22/2017	A-16	5,720
153611	CRANSTON	3	Solar	Inverter	5/24/2017	A-16	3,300
153616	MIDDLETOWN	3.8	Solar	Inverter	5/24/2017	A-16	4,180
152848	PORTSMOUTH	10.4	Solar	Inverter	5/26/2017	A-16	11,440
155257	PROVIDENCE	6.6	Solar	Inverter	5/24/2017	A-16	7,260
155258	JOHNSTON	5	Solar	Inverter	5/30/2017	A-16	5,500
155263	WARWICK	11.8	Solar	Inverter	5/24/2017	A-16	12,980
130079	MIDDLETOWN	7.6	Solar	Inverter	5/30/2017	A-16	8,360
146723	WAKEFIELD	6	Solar	Inverter	5/24/2017	A-16	6,600
146724	WAKEFIELD	10	Solar	Inverter	5/26/2017	A-16	11,000
130082	TIVERTON	5	Solar	Inverter	5/26/2017	A-16	5,500
162233	CHARLESTOWN	10	Solar	Inverter	5/31/2017	A-16	11,000
114531	TIVERTON	7.96	Solar	Inverter	11/20/2017	A-16	8,756
154150	NORTH KINGSTOWN	7.6	Solar	Inverter	11/20/2017	A-16	8,360
154157	EAST PROVIDENCE	5	Solar	Inverter	5/30/2017	A-16	5,500
153211	GLOCESTER	10	Solar	Inverter	5/30/2017	A-16	11,000
153222	WESTERLY	6.6	Solar	Inverter	6/2/2017	A-16	7,260
153223	MIDDLETOWN	3.6	Solar	Inverter	5/31/2017	A-16	3,960
153224	BARRINGTON	7.6	Solar	Inverter	6/7/2017	A-16	8,360
153226	EAST PROVIDENCE	3	Solar	Inverter	6/1/2017	A-16	3,300
153228	WEST WARWICK	5	Solar	Inverter	6/2/2017	A-16	5,500
162266	CAROLINA	3.8	Solar	Inverter	6/2/2017	A-16	4,180
154169	WARREN	3	Solar	Inverter	6/1/2017	A-16	3,300
154174	BRISTOL	3.6	Solar	Inverter	5/26/2017	A-16	3,960
153236	CRANSTON	1.92	Solar	Inverter	6/7/2017	A-16	2,112
153251	RIVERSIDE	3	Solar	Inverter	6/2/2017	A-16	3,300
151886	MIDDLETOWN	3.8	Solar	Inverter	6/7/2017	A-16	4,180
151888	NARRAGANSETT	6	Solar	Inverter	6/9/2017	A-16	6,600
153253	CRANSTON	3.6	Solar	Inverter	6/26/2017	A-16	3,960
153257	CRANSTON	6	Solar	Inverter	6/12/2017	A-16	6,600
153263	TIVERTON	5.2	Solar	Inverter	6/15/2017	A-16	5,720
153273	PROVIDENCE	11.4	Solar	Inverter	7/21/2017	A-16	12,540
115489	WAKEFIELD	7.75	Solar	Inverter	6/19/2017	A-16	8,525
153421	TIVERTON	14.2	Solar	Inverter	6/21/2017	A-16	15,620
153282	PROVIDENCE	5.2	Solar	Inverter	6/22/2017	A-60	5,720
153290	NEWPORT	3.6	Solar	Inverter	6/21/2017	A-16	3,960
153293	WAKEFIELD	5.2	Solar	Inverter	6/21/2017	A-16	5,720
155331	MIDDLETOWN	6	Solar	Inverter	6/27/2017	A-16	6,600
153294	CRANSTON	7.6	Solar	Inverter	6/26/2017	A-16	8,360
153295	WAKEFIELD	6.6	Solar	Inverter	6/16/2017	A-16	7,260
153299	L COMPTON	7	Solar	Inverter	6/14/2017	A-16	7,700
153303	GREENVILLE	3	Solar	Inverter	6/21/2017	A-16	3,300
147115	WAKEFIELD		Solar	Inverter	6/26/2017	A-16	6,600
153458	PROVIDENCE	3	Solar	Inverter	6/22/2017	A-16	3,300
151937	NARRAGANSETT	14.25	Solar	Inverter	6/21/2017	A-16	15,675
153991	WAKEFIELD	3.8	Solar	Inverter	6/21/2017	A-16	4,180
153995	WEST WARWICK	6	Solar	Inverter	6/13/2017	A-16	6,600
153326	PAWTUCKET	3.8	Solar	Inverter	6/15/2017	A-16	4,180
153491	SAUNDERSTOWN		Solar	Inverter	6/14/2017	A-16	11,440
153492	PAWTUCKET	10	Solar	Inverter	6/21/2017	A-16	11,000
153494	CUMBERLAND	+	Solar	Inverter	7/5/2017	A-16	5,720
154016	PORTSMOUTH		Solar	Inverter	7/13/2017	A-16	5,500
153352	CRANSTON		Solar	Inverter	12/7/2017	A-16	7,260
153497	L COMPTON		Solar	Inverter	6/30/2017	A-16	11,000
153507	GLOCESTER		Solar	Inverter	6/30/2017	A-16	5,720
151976	WARWICK	+	Solar	Inverter	7/11/2017	A-16	14,520
151978	WARWICK		Solar	Inverter	6/30/2017	A-16	4,180

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
					Sent	Class	Generation - Kwii
151979	PAWTUCKET	3.8	Solar	Inverter	7/5/2017	A-16	4,180
154028	PORTSMOUTH		Solar	Inverter	7/6/2017	A-16	7,260
154030	PORTSMOUTH	6	Solar	Inverter	7/18/2017	A-16	6,600
154031	L COMPTON	6.6	Solar	Inverter	7/11/2017	A-16	7,260
154035	PORTSMOUTH	3.6	Solar	Inverter	8/29/2017	A-16	3,960
153524	COVENTRY	10.4	Solar	Inverter	7/12/2017	A-16	11,440
153527	CRANSTON	3.8	Solar	Inverter	7/17/2017	A-16	4,180
153528	NEWPORT	5.2	Solar	Inverter	7/11/2017	A-16	5,720
153531	TIVERTON	6.6	Solar	Inverter	7/7/2017	A-16	7,260
153532	PORTSMOUTH	6.6	Solar	Inverter	7/11/2017	A-16	7,260
153547	JOHNSTON	10.4	Solar	Inverter	11/20/2017	A-16	11,440
153553	WARWICK	7.68	Solar	Inverter	7/14/2017	A-16	8,448
153554	JAMESTOWN	10.4	Solar	Inverter	7/17/2017	A-16	11,440
153556	PROVIDENCE	4.3	Solar	Inverter	7/17/2017	A-16	4,730
155155 153399	NORTH KINGSTOWN	7.6	Solar	Inverter	7/25/2017 7/24/2017	A-16	8,360
	COVENTRY		Solar	Inverter	<u> </u>	A-16	12,540
153559	PAWTUCKET JOHNSTON	11.4	Solar Solar	Inverter	1/24/2017 7/25/2017	A-16	12,540
153560 153566	SAUNDERSTOWN	7.6	Solar	Inverter Inverter	11/20/2017	A-16 A-16	7,260 8,360
146606	PEACE DALE	10	Solar	Inverter	8/8/2017	A-16	11,000
155174	WEST WARWICK	9	Solar	Inverter	8/10/2017	A-16	9,900
155175	WARWICK	5.2	Solar	Inverter	11/20/2017	A-16	5,720
155178	TIVERTON	5.2	Solar	Inverter	8/1/2017	A-16	5,720
155184	CUMBERLAND	11.4	Solar	Inverter	11/22/2017	A-16	12,540
154086	BRISTOL	5	Solar	Inverter	11/20/2017	A-16	5,500
154088	PORTSMOUTH	6.6	Solar	Inverter	8/4/2017	A-16	7,260
153584	MANVILLE	5	Solar	Inverter	8/2/2017	A-16	5,500
153590	WARWICK	6.6	Solar	Inverter	8/3/2017	A-16	7,260
146356	TIVERTON	4.25	Solar	Inverter	8/14/2017	A-16	4,675
155195	L COMPTON	12	Solar	Inverter	8/17/2017	A-16	13,200
154107	PORTSMOUTH	3	Solar	Inverter	8/16/2017	A-16	3,300
154108	TIVERTON	3.6	Solar	Inverter	8/7/2017	A-16	3,960
154112	NORTH KINGSTOWN	5.2	Solar	Inverter	8/10/2017	A-16	5,720
154116	WEST KINGSTON	4.8	Solar	Inverter	8/21/2017	A-16	5,280
155223	НОРЕ	5.2	Solar	Inverter	8/16/2017	A-16	5,720
154143	CUMBERLAND	7.6	Solar	Inverter	11/20/2017	A-16	8,360
150099	WARWICK	9	Solar	Inverter	8/18/2017	A-16	9,900
155732	PROVIDENCE		Solar	Inverter	8/17/2017	A-16	4,180
152152	PEACE DALE		Solar	Inverter	8/16/2017		14,960
152159	PAWTUCKET	1	Solar	Inverter	8/16/2017	A-16	6,600
151280	CHARLESTOWN		Solar	Inverter	8/14/2017	A-16	6,875
151303 152196	COVENTRY EAST PROVIDENCE		Solar Solar	Inverter	8/9/2017 8/8/2017	A-16	12,540
152196	EAST PROVIDENCE PORTSMOUTH	1	Solar	Inverter Inverter	8/9/2017	A-16 A-16	5,720 5,720
152197	PAWTUCKET		Solar	Inverter	8/8/2017	A-16	4,180
152213	NEWPORT	3.0	Solar	Inverter	11/20/2017	A-16	3,300
151331	PAWTUCKET		Solar	Inverter	8/23/2017	A-16	4,180
160977	CRANSTON		Solar	Inverter	8/25/2017	C-06	11,000
151357	PROVIDENCE		Solar	Inverter	11/20/2017	A-16	4,180
160989	EAST GREENWICH		Solar	Inverter	8/23/2017	A-16	5,060
161037	HOPKINTON	1	Solar	Inverter	8/25/2017	A-16	3,960
155569	MIDDLETOWN		Solar	Inverter	8/25/2017	A-16	8,360
161080	WOONSOCKET		Solar	Inverter	8/28/2017	A-16	3,960
155617	NEWPORT	3	Solar	Inverter	8/23/2017	A-16	3,300
152053	PROVIDENCE	7.6	Solar	Inverter	9/6/2017	A-16	8,360
152064	JOHNSTON	7.6	Solar	Inverter	8/31/2017	A-16	8,360
152073	NARRAGANSETT	7.6	Solar	Inverter	8/30/2017	A-16	8,360
152121	NORTH PROVIDENCE	5	Solar	Inverter	8/29/2017	A-16	5,500
156414	CENTRAL FALLS	6	Solar	Inverter	9/1/2017	A-16	6,600
156415	BRISTOL		Solar	Inverter	11/20/2017	A-16	8,360
154202	NORTH PROVIDENCE	7.6	Solar	Inverter	9/15/2017	A-16	8,360

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
152542	FOSTER	10	Solar	Inverter	9/19/2017	A-16	11,000
152543	CHARLESTOWN	13.6	Solar	Inverter	9/15/2017	A-16	14,960
156425	PORTSMOUTH	7.6	Solar	Inverter	9/15/2017	A-16	8,360
154225	PROVIDENCE	3	Solar	Inverter	9/22/2017	A-16	3,300
154226	MIDDLETOWN	3	Solar	Inverter	9/27/2017	A-16	3,300
152579	PROVIDENCE	5.2	Solar	Inverter	9/22/2017	A-16	5,720
152580	CUMBERLAND	3.8	Solar	Inverter	9/13/2017	A-16	4,180
146154	PROVIDENCE	2.25	Solar	Inverter	9/15/2017	A-16	2,475
154230	WAKEFIELD	5.2	Solar	Inverter	9/22/2017	A-16	5,720
156491	BRISTOL	11.4	Solar	Inverter	9/20/2017	A-16	12,540
154316	CUMBERLAND	7.6	Solar	Inverter	9/13/2017	A-16	8,360
154317	PAWTUCKET	3.6	Solar	Inverter	9/22/2017	A-16	3,960
154331	RIVERSIDE	3	Solar	Inverter	10/2/2017	A-16	3,300
154332	GLOCESTER	7.6	Solar	Inverter	9/28/2017	A-16	8,360
149920	WYOMING	5.2	Solar	Inverter	9/25/2017	A-16	5,720
154340	WARWICK	3	Solar	Inverter	9/22/2017	A-16	3,300
154346	PORTSMOUTH	7.6	Solar	Inverter	10/3/2017	A-16	8,360
154352	BARRINGTON	6	Solar	Inverter	9/27/2017	A-16	6,600
154353	PORTSMOUTH	3.6	Solar	Inverter	9/27/2017	A-16	3,960
154369	TIVERTON	7.6	Solar	Inverter	10/12/2017	A-16	8,360
146346	EAST PROVIDENCE	3.8	Solar	Inverter	10/11/2017	A-16	4,180
152439	NORTH KINGSTOWN	7.6	Solar	Inverter	10/11/2017	A-16	8,360
152447	СНЕРАСНЕТ	5.2	Solar	Inverter	10/3/2017	A-16	5,720
156318	CENTRAL FALLS	5	Solar	Inverter	10/27/2017	A-16	5,500
156344	PORTSMOUTH	2.4	Solar	Inverter	11/8/2017	A-16	2,640
152480	PORTSMOUTH	11.8	Solar	Inverter	11/7/2017	A-16	12,980
152481	CRANSTON	3	Solar	Inverter	10/20/2017	A-16	3,300
152482	WARWICK	5.2	Solar	Inverter	10/20/2017	A-16	5,720
152483	COVENTRY	7.6	Solar	Inverter	11/20/2017	A-16	8,360
152488	PROVIDENCE	3.8	Solar	Inverter	10/27/2017	A-16	4,180
152489	MIDDLETOWN	7.6	Solar	Inverter	10/30/2017	A-16	8,360
152509	WARREN	3.8	Solar	Inverter	10/27/2017	A-16	4,180
152511	BRISTOL	5	Solar	Inverter	10/17/2017	A-16	5,500
154186	PORTSMOUTH	5.2	Solar	Inverter	10/20/2017	A-16	5,720
152524	WOONSOCKET	3.6	Solar	Inverter	10/20/2017	A-16	3,960
155821	L COMPTON	4.2	Solar	Inverter	10/23/2017	A-16	4,620
155824	PEACE DALE	11.4	Solar	Inverter	11/9/2017	A-16	12,540
155828	WOONSOCKET	6.6	Solar	Inverter	11/7/2017	A-16	7,260
155830	PROVIDENCE	6.6	Solar	Inverter	11/7/2017	A-16	7,260
117134	CHARLESTOWN	3.22	Solar	Inverter	11/9/2017	A-16	3,542
136204	GREENVILLE	7.5	Solar	Inverter	11/13/2017	A-16	8,250
150451	PROVIDENCE	5.2	Solar	Inverter	11/13/2017	A-16	5,720
154749	ASHAWAY	3.6	Solar	Inverter	11/13/2017	A-60	3,960
157436	HOPE VALLEY	7.6	Solar	Inverter	11/13/2017	A-16	8,360
157441	NORTH KINGSTOWN	+	Solar	Inverter	11/16/2017	A-16	7,920
157442	CRANSTON		Solar	Inverter	11/14/2017	A-16	4,752
157443	CRANSTON	6	Solar	Inverter	11/27/2017	A-16	6,600
151015	CUMBERLAND	6	Solar	Inverter	11/27/2017	A-16	6,600
145497	NEWPORT	10	Solar	Inverter	11/27/2017	A-16	11,000
150821	PROVIDENCE	7.6	Solar	Inverter	12/4/2017	A-16	8,360
151138	RUMFORD	6.6	Solar	Inverter	12/4/2017	A-16	7,260
157344	PRUDENCE ISL	4.25	Solar	Inverter	12/4/2017	A-16	4,675
149354	NORTH KINGSTOWN	7.6	Solar	Inverter	12/4/2017	A-16	8,360
149355	WARWICK	7.6	Solar	Inverter	12/18/2017	A-16	8,360
157356	MIDDLETOWN	6.5	Solar	Inverter	12/4/2017	A-16	7,150
157360	CHARLESTOWN	8.25	Solar	Inverter	12/4/2017	A-16	9,075
157361	CHARLESTOWN	6.75	Solar	Inverter	12/4/2017	A-16	7,425
157362	COVENTRY	12.25	Solar	Inverter	12/18/2017	A-16	13,475
157364	WESTERLY	7.56	Solar	Inverter	12/11/2017	A-16	8,316
149650	CRANSTON		Solar	Inverter	12/18/2017	A-16	4,180
149368	PROVIDENCE	5.75	Solar	Inverter	12/18/2017	A-60	6,325

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
151186	GLOCESTER	7.6	Solar	Inverter	12/22/2017	A-16	8,360
151187	NORTH KINGSTOWN	7.6	Solar	Inverter	12/18/2017	A-16	8,360
151189	CRANSTON	10	Solar	Inverter	12/28/2017	A-16	11,000
147540	WAKEFIELD	3.8	Solar	Inverter	7/3/2017	A-16	4,180
151204	WAKEFIELD	7.6	Solar	Inverter	11/20/2017	A-16	8,360
155001	COVENTRY	3	Solar	Inverter	4/13/2017	A-16	3,300
155003	MIDDLETOWN	3	Solar	Inverter	11/20/2017	A-16	3,300
155007	BRISTOL	5	Solar	Inverter	9/20/2017	A-16	5,500
155015	PROVIDENCE	3.8	Solar	Inverter	11/27/2017	A-16	4,180
155016	TIVERTON	9	Solar	Inverter	4/13/2017	A-16	9,900
155017	WEST WARWICK	7.6	Solar	Inverter	3/21/2017	A-16	8,360
152243	NEWPORT	6.48	Solar	Inverter	6/28/2017	A-16	7,128
151235	L COMPTON	3.8	Solar	Inverter	9/29/2017	A-16	4,180
155026	NARRAGANSETT	3.6	Solar	Inverter	1/24/2017	A-16	3,960
155036	SLATERSVILLE	10.4	Solar	Inverter	11/29/2017	A-16	11,440
147600	WAKEFIELD	3	Solar	Inverter	12/14/2017	A-16	3,300
159209	KENYON	10.44	Solar	Inverter	12/15/2017	A-16	11,484
151078	WOONSOCKET	5	Solar	Inverter	8/25/2017	A-16	5,500
151081	CUMBERLAND	7.6	Solar	Inverter	5/9/2017	A-16	8,360
151089	PORTSMOUTH	10	Solar	Inverter	11/20/2017	A-16	11,000
151247	JOHNSTON	3	Solar	Inverter	5/10/2017	A-16	3,300
151251	PROVIDENCE	7.6	Solar	Inverter	12/14/2017	A-16	8,360
159222	NEWPORT	24.64	Solar	Inverter	3/9/2017	G-02	27,104
152292	CRANSTON	6.6	Solar	Inverter	12/14/2017	A-16	7,260
151095	EAST GREENWICH	7.6	Solar	Inverter	12/7/2017	A-16	8,360
151103	WAKEFIELD	6	Solar	Inverter	9/15/2017	A-16	6,600
151105	NARRAGANSETT	3.8	Solar	Inverter	11/13/2017	A-16	4,180
154572	BRISTOL	4.2	Solar	Inverter	11/7/2017	A-16	4,620
155062	CRANSTON	3.6	Solar	Inverter	12/12/2017	A-16	3,960
155072	WEST WARWICK	3.9	Solar	Inverter	12/21/2017	A-16	4,290
155076	WAKEFIELD	7.68	Solar	Inverter	9/26/2017	A-16	8,448
155077	CUMBERLAND	7.6	Solar	Inverter	9/20/2017	A-16	8,360
111440	PAWTUCKET	1.64	Solar	Inverter	12/14/2017	A-16	1,804
156019	EAST GREENWICH	6.6		Inverter	7/25/2017	A-16	7,260
154593	FOSTER		Solar	Inverter	12/2/2017	A-16	8,360
154595	NORTH PROVIDENCE	3.6	Solar	Inverter	2/15/2017	A-16	3,960
154596	PEACE DALE	11.4	Solar	Inverter	11/20/2017	A-16	12,540
155098	NEWPORT	5	Solar	Inverter	11/20/2017	A-16	5,500
152316	NORTH KINGSTOWN		Solar	Inverter	12/14/2017	A-16	4,180
152317	MISQUAMICUT		Solar	Inverter	12/14/2017	A-16	3,300
152322	TIVERTON	1	Solar	Inverter	5/24/2017	A-16	6,600
152329	L COMPTON		Solar	Inverter	11/20/2017	A-16	8,360
149500	PROVIDENCE		Solar	Inverter	11/20/2017	G-02	3,300
150305	BRADFORD		Solar	Inverter	11/20/2017	A-16	11,440
154611	L COMPTON		Solar	Inverter	11/20/2017	A-16	14,300
156045	WARWICK		Solar	Inverter	11/20/2017	A-16	4,180
156054	EAST GREENWICH		Solar	Inverter	1/6/2017	A-16	5,225
159284	WOONSOCKET		Solar	Inverter	11/20/2017	A-16	3,432
155124	EAST PROVIDENCE		Solar	Inverter	4/4/2017	A-16	3,300
155138	TIVERTON		Solar	Inverter	11/20/2017	A-16	11,000
152366	PORTSMOUTH		Solar	Inverter	11/20/2017	A-16	8,360
152368	EAST PROVIDENCE		Solar	Inverter	11/20/2017	A-16	7,260
152370	JOHNSTON	1	Solar	Inverter	11/20/2017	A-16	4,180
154641	TIVERTON		Solar	Inverter	11/20/2017	A-16	11,000
155143	PORTSMOUTH		Solar	Inverter	11/20/2017	A-16	5,720
150902	SMITHFIELD		Solar	Inverter	11/20/2017	A-16	12,540
159342	WESTERLY		Solar	Inverter	11/20/2017	A-16	2,904
155744	COVENTRY		Solar	Inverter	11/20/2017	A-16	11,440
155745	TIVERTON		Solar	Inverter	11/20/2017	A-16	6,600
155746	COVENTRY	1	Solar	Inverter	11/20/2017	A-16	4,290
154670	WARWICK	7.6	Solar	Inverter	11/20/2017	A-16	8,360

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
157370	TIVERTON	7	Solar	Inverter	11/20/2017	A-16	7,700
157371	CRANSTON	4.5	Solar	Inverter	11/20/2017	A-16	4,950
156112	PROVIDENCE	10.4	Solar	Inverter	11/20/2017	A-16	11,440
152397	WESTERLY	7.6	Solar	Inverter	2/23/2017	A-16	8,360
152404	FOSTER	5.2	Solar	Inverter	11/20/2017	A-16	5,720
155768	EAST GREENWICH	4.2	Solar	Inverter	11/20/2017	A-16	4,620
154688	COVENTRY	5.2	Solar	Inverter	11/20/2017	A-16	5,720
157372	CLAYVILLE	8	Solar	Inverter	11/20/2017	A-16	8,800
157375	WEST WARWICK	4.5	Solar	Inverter	8/25/2017	A-16	4,950
157380	CHARLESTOWN	11.5	Solar	Inverter	1/6/2017	C-06	12,650
157382	FOSTER	10	Solar	Inverter	1/6/2017	C-06	11,000
157386	BRADFORD	4	Solar	Inverter	1/4/2017	A-16	4,400
157388	WAKEFIELD	5.04	Solar	Inverter	1/4/2017	A-16	5,544
152422	WARWICK	3.6	Solar	Inverter	1/4/2017	A-16	3,960
152424	LINCOLN	6.6	Solar	Inverter	1/4/2017	A-16	7,260
152427	WEST WARWICK	10	Solar	Inverter	1/6/2017	A-16	11,000
154714	BRISTOL	4.32	Solar	Inverter	1/12/2017	A-16	4,752
157394	MIDDLETOWN	2.4	Solar	Inverter	1/5/2017	A-16	2,640
157398	JAMESTOWN	5.75	Solar	Inverter	1/5/2017	A-16	6,325
157401	WESTERLY	6.24	Solar	Inverter	1/6/2017	A-16	6,864
157408	WAKEFIELD	2.88	Solar	Inverter	1/6/2017	A-16	3,168
157409	ESMOND	7.68		Inverter	1/10/2017	A-16	8,448
157479	NORTH SMITHFIELD	+	Solar	Inverter	1/5/2017	A-16	9,460
157490	NORTH KINGSTOWN	4	Solar	Inverter	1/10/2017	A-16	4,400
157492	NARRAGANSETT	4.8	Solar	Inverter	1/9/2017	A-16	5,280
150968	CRANSTON		Solar	Inverter	1/5/2017	A-16	8,360
152434	PROVIDENCE		Solar	Inverter	1/10/2017	A-16	5,500
155807	JOHNSTON		Solar	Inverter	1/6/2017	A-16	7,260
150797	NARRAGANSETT	+	Solar	Inverter	1/0/2017	A-16	8,360
150440	BRISTOL	+	Solar	Inverter	1/17/2017	A-16	8,360
157415	CHARLESTOWN	4.32	Solar	Inverter	1/16/2017	A-16	4,752
157416	HOPE VALLEY	6.72	Solar	Inverter	1/10/2017	A-16	7,392
157419	PORTSMOUTH	5.52	Solar	Inverter	1/11/2017	A-16	6,072
157419	EAST PROVIDENCE	2.64	Solar	Inverter	1/13/2017	A-16	2,904
157423	PEACE DALE		Solar	Inverter	1/11/2017	A-16	11,000
157428	WESTERLY	7.68	Solar	Inverter	1/11/2017	A-16	8,448
157433		3.84					4,224
	JAMESTOWN NORTH KINGSTOWN		Solar Solar	Inverter	1/16/2017	A-16	
157510				Inverter	1/13/2017	A-16	6,336
157511	WEST WARWICK		Solar	Inverter	1/13/2017		2,640
157516 146902	WAKEFIELD WEST KINGSTON		Solar Solar	Inverter	1/18/2017	A-16	2,640
		+		Inverter	1/18/2017	A-16	8,360
147753	PEACE DALE		Solar	Inverter	1/25/2017		6,600
160153	WARWICK WAKEELELD		Solar	Inverter	1/25/2017	A-16	11,000
146761	WAKEFIELD DEACE DALE		Solar	Inverter	1/26/2017	A-16	8,360
146763	PEACE DALE		Solar	Inverter	1/19/2017	A-16	8,360
146764	PEACE DALE		Solar	Inverter	1/26/2017	A-16	6,600
146766	WAKEFIELD		Solar	Inverter	1/24/2017	A-16	4,180
146767	WAKEFIELD		Solar	Inverter	1/31/2017	A-16	4,180
146768	WAKEFIELD		Solar	Inverter	11/20/2017	A-16	6,600
146769	WAKEFIELD		Solar	Inverter	1/25/2017	A-16	8,360
146770	WAKEFIELD		Solar	Inverter	1/27/2017	A-16	11,000
160807	WEST GREENWICH		Solar	Inverter	1/26/2017	A-16	8,976
147799	WAKEFIELD		Solar	Inverter	1/27/2017	A-16	6,325
156152	NARRAGANSETT	+	Solar	Inverter	1/19/2017	A-16	8,360
147848	WAKEFIELD		Solar	Inverter	1/25/2017	A-16	5,500
156176	EAST PROVIDENCE		Solar	Inverter	1/26/2017		5,500
156177	CHARLESTOWN		Solar	Inverter	11/20/2017	A-16	9,900
146864	WAKEFIELD		Solar	Inverter	1/25/2017	A-16	5,500
156191	NORTH SMITHFIELD	11.8	Solar	Inverter	1/30/2017	A-16	12,980
111196	L COMPTON	1.72	Solar	Inverter	1/27/2017	A-16	1,892
160909	FOSTER	7.6	Solar	Inverter	1/18/2017	A-16	8,360

Eccility ID	Town	Consoity (I/W)	Eval Tyma	DC tyma	Date Authority to Interconnect	Rate	Estimated Annual
Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Sent	Class	Generation - kWh
160911	NORTH PROVIDENCE		Solar	Inverter	1/24/2017	A-60	6,600
159971	RUMFORD	5	Solar	Inverter	1/24/2017	A-16	5,500
156266	WARWICK	3.6	Solar	Inverter	2/7/2017	A-16	3,960
156306	BRISTOL	6.6 7.6		Inverter	2/7/2017	A-16	7,260
156312 165846	PORTSMOUTH Pawtucket	10.4	Solar Solar	Inverter	1/30/2017 2/3/2017	A-16	8,360 11,440
141003	CHARLESTOWN	8	Solar	Inverter Inverter	2/7/2017	A-16 A-16	8,800
143077	PORTSMOUTH	6		Inverter	2/2/2017	A-16	6,600
00160726	CUMBERLAND	5	Solar	Inverter	1/1/2018	A-10	5,500
00159774	NORTH SCITUATE	7.68	Solar	Inverter	1/1/2018	A16	8,448
00160212	WYOMING	6.9	Solar	Inverter	1/1/2018	A16	7,590
00162758	PROVIDENCE	6.96	Solar	Inverter	1/1/2018	A16	7,656
00165215	BARRINGTON	10	Solar	Inverter	1/1/2018	C06	11,000
00160987	COVENTRY	7.6		Inverter	1/1/2018	A60	8,360
00165661	CHARLESTOWN	5	Solar	Inverter	1/1/2018	A16	5,500
00151476	FOSTER	10		Inverter	1/2/2018	A16	11,000
00160418	SAUNDERSTOWN	10.35		Inverter	1/2/2018	A16	11,385
00165162	BRISTOL	6.6	Solar	Inverter	1/2/2018	A16	7,260
00161905	PORTSMOUTH	5	Solar	Inverter	1/2/2018	A16	5,500
00165286	CRANSTON	7.2	Solar	Inverter	1/2/2018	A16	7,920
00162289	CHARLESTOWN	6	Solar	Inverter	1/2/2018	A16	6,600
00160834	NEWPORT	3.48	Solar	Inverter	1/2/2018	A16	3,828
00162387	ESMOND	5	Solar	Inverter	1/3/2018	A16	5,500
00162433	PAWTUCKET	10	Solar	Inverter	1/3/2018	A16	11,000
00161255	PAWTUCKET	6	Solar	Inverter	1/3/2018	A16	6,600
00161592	CRANSTON	4.6	Solar	Inverter	1/3/2018	A16	5,060
00159998	PORTSMOUTH	6.8	Solar	Inverter	1/3/2018	A16	7,480
00176940	PROVIDENCE	496	Solar	Inverter	1/4/2018	G32	545,600
00166141	SAUNDERSTOWN	7.6	Solar	Inverter	1/4/2018	A16	8,360
00159782	WAKEFIELD	7.36	Solar	Inverter	1/9/2018	A16	8,096
00160549	CRANSTON	5.04	Solar	Inverter	1/9/2018	A16	5,544
00161973	NORTH PROVIDENCE	4.8	Solar	Inverter	1/9/2018	A16	5,280
00162478	MAPLEVILLE	10.08	Solar	Inverter	1/9/2018	A16	11,088
00161303	PAWTUCKET	6.6	Solar	Inverter	1/9/2018	A16	7,260
00160244	BRISTOL	5.28	Solar	Inverter	1/9/2018	A16	5,808
00162235	TIVERTON	7.6	Solar	Inverter	1/9/2018	A16	8,360
00162786	MIDDLETOWN	10.4	Solar	Inverter	1/9/2018	A16	11,440
00160981	PROVIDENCE		Solar	Inverter	1/9/2018	A16	8,360
00161479	WARWICK		Solar	Inverter	1/9/2018		5,500
00165205	CHARLESTOWN		Solar	Inverter	1/9/2018	A16	3,300
00165283	CRANSTON		Solar	Inverter	1/10/2018	A16	5,500
00166171	RIVERSIDE	3	Solar	Inverter	1/10/2018	A16	3,300
00162614	PAWTUCKET WESTERLY	5.51		Inverter	1/11/2018	A16	6,061
00178104	WESTERLY NORTH KINGSTOWN		Solar	Inverter	1/12/2018	G02	183,150
00158400	NORTH KINGSTOWN WESTERLY	3.6	Solar	Inverter	1/12/2018	A16	3,960
00168730 00165881	PROVIDENCE		Solar Solar	Inverter Inverter	1/12/2018 1/13/2018	A16	3,300 4,180
00163881	CENTRAL FALLS		Solar		1/15/2018	A16 A60	5,500
00162816	SAUNDERSTOWN		Solar	Inverter Inverter	1/15/2018	A16	8,360
00163299	NORTH SCITUATE		Solar	Inverter	1/15/2018	A16	8,360
00160877	WARWICK		Solar	Inverter	1/17/2018	A16	6,600
00161713	FOSTER	3		Inverter	1/17/2018	A16	3,300
00160033	JOHNSTON	5	Solar	Inverter	1/17/2018	A16	5,500
00162062	RUMFORD		Solar	Inverter	1/23/2018	A16	8,360
00165243	WARWICK		Solar	Inverter	1/23/2018	A16	3,080
00165946	COVENTRY		Solar	Inverter	1/23/2018	A16	6,600
00162080	RIVERSIDE	3	Solar	Inverter	1/23/2018	A16	3,300
00162400	BRISTOL	5	Solar	Inverter	1/23/2018	A16	5,500
00162212	COVENTRY		Solar	Inverter	1/23/2018	A16	6,600
00165204	WESTERLY	-	Solar	Inverter	1/23/2018	A16	5,016
00161090	JOHNSTON		Solar	Inverter	1/23/2018	A16	3,960
	1	5.0			1,23,2010		3,700

	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
00165330	WESTERLY	3	Solar	Inverter	1/23/2018	A16	3,300
00168120	RIVERSIDE	2.76	Solar	Inverter	1/23/2018	A16	3,036
00166026	NORTH SCITUATE	7.6	Solar	Inverter	1/23/2018	A16	8,360
00166503	EAST PROVIDENCE	5	Solar	Inverter	1/23/2018	A16	5,500
00166042	PROVIDENCE	3	Solar	Inverter	1/23/2018	A16	3,300
00165831	BRISTOL	5.2	Solar	Inverter	1/23/2018	A16	5,720
00177014	WARREN	98	Solar	Inverter	1/25/2018	G02	107,800
00177016	PROVIDENCE	57.6	Solar	Inverter	1/25/2018	G02	63,360
00177017	PROVIDENCE	140	Solar	Inverter	1/25/2018	G32	154,000
00165942	CHARLESTOWN	5	Solar	Inverter	1/27/2018	A16	5,500
00161047	EXETER	6.72	Solar	Inverter	1/29/2018	A16	7,392
00162108	PROVIDENCE	3.8	Solar	Inverter	1/30/2018	A16	4,180
00161987	SAUNDERSTOWN	10.08	Solar	Inverter	1/30/2018	A16	11,088
00162560	PROVIDENCE	3	Solar	Inverter	1/30/2018	A16	3,300
00163045	GREENVILLE	3.8	Solar	Inverter	1/30/2018	A16	4,180
00162288	EXETER	5.6	Solar	Inverter	1/30/2018	A16	6,160
00161488	CUMBERLAND	5	Solar	Inverter	1/30/2018	A16	5,500
00165941	BRADFORD	6	Solar	Inverter	1/30/2018	A16	6,600
00160021	WYOMING	13.92	Solar	Inverter	1/30/2018	C06	15,312
00167890	RUMFORD	5	Solar	Inverter	1/30/2018	A16	5,500
00166643	PORTSMOUTH	7.6	Solar	Inverter	1/30/2018	A16	8,360
00166119	SAUNDERSTOWN	7.6	Solar	Inverter	1/30/2018	A16	8,360
00166420	WARWICK	3.8		Inverter	1/30/2018	A16	4,180
00167075	PROVIDENCE	7.6	Solar	Inverter	1/31/2018	A16	8,360
00167406	WARWICK	3.8	Solar	Inverter	2/1/2018	A16	4,180
00158009	NORTH SMITHFIELD	0.25	Solar	Inverter	2/5/2018	A16	275
00162391	PROVIDENCE	3	Solar	Inverter	2/6/2018	A16	3,300
00127850	NARRAGANSETT	4.75	Solar	Inverter	2/6/2018	A16	5,225
	CUMBERLAND		Solar	Inverter	2/6/2018	A16	3,300
00161030	EAST GREENWICH	6	Solar	Inverter	2/6/2018	A16	6,600
00161516	FOSTER	7	Solar	Inverter	2/6/2018	A16	7,700
00165488	L COMPTON	13.6	Solar	Inverter	2/6/2018	A16	14,960
	WARREN	5.2	Solar	Inverter	2/6/2018	A16	5,720
00166376	CRANSTON	3.36	Solar	Inverter	2/6/2018	A16	3,696
-	FOSTER	3	Solar	Inverter	2/6/2018	A16	3,300
00166274	CRANSTON	7.28	Solar	Inverter	2/6/2018	A16	8,008
00166917	CRANSTON	3.22	Solar	Inverter	2/6/2018	A16	3,542
00166273	PAWTUCKET	5.04	Solar	Inverter	2/6/2018	A16	5,544
1	TIVERTON		Solar	Inverter	2/7/2018		6,600
00136771	GREENE		Solar	Inverter	2/7/2018	A16	6,050
	WAKEFIELD		Solar	Inverter	2/7/2018	A16	8,525
00151280	CHARLESTOWN		Solar	Inverter	2/7/2018	A16	6,875
	PEACE DALE		Solar	Inverter	2/7/2018	A16	6,600
00117134	CHARLESTOWN		Solar	Inverter	2/7/2018	A16	3,542
	GREENVILLE		Solar	Inverter	2/7/2018	A16	8,250
00141003	CHARLESTOWN		Solar	Inverter	2/7/2018	A16	8,800
	PAWTUCKET		Solar	Inverter	2/8/2018	A16	3,300
	NORTH KINGSTOWN		Solar	Inverter	2/8/2018	A16	6,600
	WAKEFIELD		Solar	Inverter	2/8/2018	A16	2,464
	NORTH PROVIDENCE		Solar	Inverter	2/8/2018	A16	5,500
	NORTH KINGSTOWN		Solar	Inverter	2/12/2018	A16	3,300
	WEST WARWICK		Solar	Inverter	2/12/2018	A16	5,500
	WEST WARWICK		Solar	Inverter	2/12/2018	A16	4,180
-	CRANSTON PRIJUDENICE ISI		Solar	Inverter	2/12/2018	A16	5,500
	PRUDENCE ISL		Solar	Inverter	2/12/2018	C06	6,600
	WARWICK		Solar	Inverter	2/12/2018	A16	3,300
00166156	WOONSOCKET		Solar	Inverter	2/12/2018	A16	6,600
00166021	NORTH PROVIDENCE		Solar	Inverter	2/12/2018	A16	3,300
00165760	COVENTRY		Solar	Inverter	2/12/2018	A16	4,180
	WEST WARWICK PAWTUCKET		Solar Solar	Inverter Inverter	2/13/2018 2/13/2018	A16 A16	11,000 7,700

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
00166620	PAWTUCKET	5	Solar	Inverter	2/13/2018	A16	5,500
00166143	COVENTRY	3.8		Inverter	2/13/2018	A16	4,180
00166212	RIVERSIDE	3	Solar	Inverter	2/13/2018	A16	3,300
00165901	CRANSTON	5	Solar	Inverter	2/13/2018	A16	5,500
00167649	WEST WARWICK	5	ł	Inverter	2/15/2018	A16	5,500
00162256	BRISTOL	15	1	Inverter	2/20/2018	A16	16,500
00162769	COVENTRY	3	Solar	Inverter	2/20/2018	A16	3,300
00177610	CRANSTON	46	1	Inverter	2/21/2018	C06	50,600
00177830	BRISTOL	34.5	1	Inverter	2/21/2018	C06	37,950
00165762	PAWTUCKET	4	Solar	Inverter	2/22/2018	A60	4,400
00166494	WYOMING	6	1	Inverter	2/23/2018	A16	6,600
00166471	PORTSMOUTH	3.36	Solar	Inverter	2/23/2018	A16	3,696
00162653	GREENVILLE	9	1	Inverter	2/28/2018	A16	9,900
00162222	CHARLESTOWN	6		Inverter	2/28/2018	A16	6,600
00162234	WEST KINGSTON	10	1	Inverter	2/28/2018	A16	11,000
00169393	CUMBERLAND	9.2		Inverter	2/28/2018	A16	10,120
00168214	CHARLESTOWN	7.6		Inverter	2/28/2018	A16	8,360
00166691	RIVERSIDE	3.8		Inverter	2/28/2018	A16	4,180
00167314	JAMESTOWN	7.36	1	Inverter	2/28/2018	A16	8,096
00167514	LINCOLN	7.50	Solar	Inverter	2/28/2018	A16	3,300
00166224	BARRINGTON	7.6	1	Inverter	2/28/2018	A16	8,360
00164891	PROVIDENCE	7.5		Inverter	3/5/2018	G02	82,500
00165161	PORTSMOUTH	_	Solar	Inverter	3/5/2018	A16	6,600
00164631	WAKEFIELD	5.94	1	Inverter	3/5/2018	A16	6,534
00164636	WESTERLY	3.99	1	Inverter	3/5/2018	A16	4,389
00104030	PROVIDENCE	1.29		Inverter	3/5/2018	C06	1,419
00116333	PROVIDENCE	5.25		Inverter	3/5/2018	A16	5,775
00153458	PROVIDENCE	3.23	Solar	Inverter	3/5/2018	A16	3,300
00143117	PORTSMOUTH	7.2	ł	Inverter	3/5/2018	A16	7,920
00143117	PORTSMOUTH	4.2	1	Inverter	3/5/2018	A16	4,620
00143119	PORTSMOUTH	3	Solar	Inverter	3/5/2018	A16	3,300
00143121	PORTSMOUTH	8.6	1	Inverter	3/5/2018	A16	9,460
00143122	PORTSMOUTH	6.0		Inverter	3/5/2018	A16	6,600
00143123	PORTSMOUTH	4.2		Inverter	3/5/2018	A16	4,620
00143125	PORTSMOUTH	1.2		Inverter	3/5/2018	A16	6,600
00143126	PORTSMOUTH	6	1	Inverter	3/5/2018	A16	6,600
00143127	PORTSMOUTH	6		Inverter	3/5/2018	A16	6,600
00143128	PORTSMOUTH		Solar	Inverter	3/5/2018	A16	6,600
00154028	PORTSMOUTH		Solar	Inverter	3/5/2018		7,260
00143158	PORTSMOUTH		Solar	Inverter	3/5/2018	A16	8,580
00143159	PORTSMOUTH		Solar	Inverter	3/5/2018	A16	7,920
00143162	PORTSMOUTH		Solar	Inverter	3/5/2018	A16	6,600
00143163	PORTSMOUTH		Solar	Inverter	3/5/2018	A16	4,620
00143164	PORTSMOUTH	4.2		Inverter	3/5/2018	A16	6,600
00143167	PORTSMOUTH	3		Inverter	3/5/2018	A16	3,300
00143168	PORTSMOUTH	4.2		Inverter	3/5/2018	A16	4,620
00143169	PORTSMOUTH	3		Inverter	3/5/2018	A16	3,300
00143170	PORTSMOUTH	_	Solar	Inverter	3/5/2018	A16	9,460
00142018	WARWICK		Solar	Inverter	3/5/2018	A16	6,600
00143307	PORTSMOUTH		Solar	Inverter	3/5/2018	A16	3,300
00164774	PORTSMOUTH		Solar	Inverter	3/5/2018	A16	5,500
00156414	CENTRAL FALLS		Solar	Inverter	3/5/2018	A16	6,600
00130414	PORTSMOUTH		Solar	Inverter	3/5/2018	A16	4,180
00147561	PORTSMOUTH	3.6	1	Inverter	3/5/2018	A16	3,300
00147301	NORTH KINGSTOWN	2	ł	Inverter	3/5/2018	G02	2,200
00164895	PROVIDENCE	+	Solar	Inverter	3/5/2018	G02	55,000
00157423	PEACE DALE		Solar	Inverter	3/5/2018	A16	11,000
00137423	PROVIDENCE		Solar	Inverter	3/5/2018	C06	473
00111191	TIVERTON		Solar	Inverter	3/5/2018	A16	12,540
00143333	WAKEFIELD	+	Solar	Inverter	3/5/2018	A16	8,360
00168284	PAWTUCKET		Solar	Inverter	3/5/2018	A16	7,260
00107307	I AW I UCKEI	0.0	BUIAI	HIVEITEI	3/3/2018	AIU	7,200

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
00166196	BRISTOL	3.36	Solar	Inverter	3/5/2018	A16	3,696
00143081	PORTSMOUTH	4.2	Solar	Inverter	3/5/2018	A16	4,620
00143082	PORTSMOUTH	4.24	Solar	Inverter	3/5/2018	A16	4,664
00143083	PORTSMOUTH	6	Solar	Inverter	3/5/2018	A16	6,600
00143084	PORTSMOUTH		Solar	Inverter	3/5/2018	A16	6,600
00143085	PORTSMOUTH	6	Solar	Inverter	3/5/2018	A16	6,600
00143086	PORTSMOUTH	3.6	Solar	Inverter	3/5/2018	A16	3,960
00143087	PORTSMOUTH	12	Solar	Inverter	3/5/2018	A16	13,200
00168483	WARWICK	3.36	Solar	Inverter	3/12/2018	A16	3,696
00165605	COVENTRY	6	Solar	Inverter	3/13/2018	A16	6,600
00170005	WAKEFIELD	3	Solar	Inverter	3/13/2018	A16	3,300
00166433	COVENTRY	3.8	Solar	Inverter	3/13/2018	A60	4,180
00145793	NORTH SMITHFIELD	7.5	Solar	Inverter	3/15/2018	A16	8,250
00168571	COVENTRY	7.6	Solar	Inverter	3/15/2018	A16	8,360
00168520	NEWPORT	6	Solar	Inverter	3/15/2018	A16	6,600
00165965	WEST WARWICK	7.6	Solar	Inverter	3/15/2018	A16	8,360
00165178	PROVIDENCE	2.4	Solar	Inverter	3/16/2018	A16	2,640
00162834	WOONSOCKET	6	Solar	Inverter	3/16/2018	A16	6,600
00165830	L COMPTON	9.28	Solar	Inverter	3/16/2018	A16	10,208
00165349	CHARLESTOWN	11	Solar	Inverter	3/16/2018	A16	12,100
00168323	RIVERSIDE	3	Solar	Inverter	3/16/2018	A16	3,300
00169373	LINCOLN	8.12	Solar	Inverter	3/16/2018	A16	8,932
00168255	BARRINGTON	3	Solar	Inverter	3/16/2018	A16	3,300
00169229	RIVERSIDE	3	Solar	Inverter	3/16/2018	A16	3,300
00166686	JAMESTOWN	7.6	Solar	Inverter	3/16/2018	A16	8,360
00162824	PORTSMOUTH	7.6	Solar	Inverter	3/17/2018	A16	8,360
00169402	PROVIDENCE	5	Solar	Inverter	3/17/2018	A16	5,500
00169043	COVENTRY	7.6	Solar	Inverter	3/19/2018	A16	8,360
00169531	PAWTUCKET	10	Solar	Inverter	3/19/2018	A16	11,000
00177023	JOHNSTON	57.6	Solar	Inverter	3/20/2018	G02	63,360
00160725	CHARLESTOWN	3	Solar	Inverter	3/20/2018	A16	3,300
00162520	PROVIDENCE	4.6	Solar	Inverter	3/20/2018	A60	5,060
00161589	PROVIDENCE	4	Solar	Inverter	3/20/2018	A16	4,400
00160961	CUMBERLAND	4	Solar	Inverter	3/20/2018	A16	4,400
00168608	CRANSTON	3	Solar	Inverter	3/20/2018	A16	3,300
00168821	PROVIDENCE	7.6	Solar	Inverter	3/20/2018	A16	8,360
00168039	WESTERLY	5.04	Solar	Inverter	3/20/2018	A16	5,544
00168116	TIVERTON	10	Solar	Inverter	3/20/2018	A16	11,000
00169817	TIVERTON	6	Solar	Inverter	3/20/2018	A16	6,600
00169272	CHARLESTOWN	3.08	Solar	Inverter	3/20/2018	A16	3,388
00166776	WARWICK	3.8	Solar	Inverter	3/21/2018	A16	4,180
00166772	CRANSTON	6	Solar	Inverter	3/21/2018	A16	6,600
00177947	WESTERLY	60	Solar	Inverter	3/22/2018	C06	66,000
00177721	WESTERLY	45.6	Solar	Inverter	3/23/2018	A16	50,160
00177906	WAKEFIELD	34.75	Solar	Inverter	3/23/2018	C06	38,225
00169582	PROVIDENCE	3	Solar	Inverter	3/23/2018	A16	3,300
00170032	COVENTRY	5	Solar	Inverter	3/23/2018	A16	5,500
00168990	COVENTRY	5	Solar	Inverter	3/24/2018	A16	5,500
00169859	BRISTOL	3.8	Solar	Inverter	3/26/2018	A16	4,180
00157941	SMITHFIELD	7.6	Solar	Inverter	3/27/2018	A16	8,360
00168757	BRISTOL	5	Solar	Inverter	3/27/2018	A16	5,500
00169188	BRISTOL	3.8	Solar	Inverter	3/27/2018	A16	4,180
00168406	WARREN		Solar	Inverter	3/27/2018	A16	4,180
00170423	JOHNSTON	5.2	Solar	Inverter	3/27/2018	A16	5,720
00169185	WARWICK	6	Solar	Inverter	3/28/2018	A16	6,600
00168938	WEST WARWICK		Solar	Inverter	3/28/2018	A16	3,300
00167427	RIVERSIDE		Solar	Inverter	3/28/2018	A16	4,180
00166682	CHARLESTOWN		Solar	Inverter	3/28/2018	A16	6,600
00168797	COVENTRY		Solar	Inverter	3/29/2018	A16	5,500
	CRANSTON		Solar	Inverter	3/29/2018	A16	5,500
00166981							

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
00169110	WARWICK	7.6	Solar	Inverter	3/30/2018	A16	8,360
00169187	WARWICK	5	Solar	Inverter	3/30/2018	A16	5,500
00168273	CHARLESTOWN	7.6	Solar	Inverter	3/30/2018	A16	8,360
00167878	COVENTRY	2.8	Solar	Inverter	3/30/2018	A16	3,080
00169787	LINCOLN	4.6	Solar	Inverter	3/30/2018	A16	5,060
00170732	NORTH PROVIDENCE	3	Solar	Inverter	3/30/2018	A16	3,300
00166866	CRANSTON	3.8	Solar	Inverter	3/30/2018	A16	4,180
00167429	WARWICK	3	Solar	Inverter	3/30/2018	A16	3,300
00165907	PAWTUCKET	3.8	Solar	Inverter	3/30/2018	A60	4,180
00170920	CUMBERLAND	11.4	Solar	Inverter	3/31/2018	A16	12,540
00169335	PROVIDENCE	3	Solar	Inverter	4/2/2018	A16	3,300
00161435	TIVERTON	6.8	Solar	Inverter	4/3/2018	A16	7,480
00171308	BRISTOL	7.6	Solar	Inverter	4/4/2018	A16	8,360
00170907	BRISTOL	6	Solar	Inverter	4/4/2018	A16	6,600
00158268	SOUTH KINGSTOWN	3	Solar	Inverter	4/5/2018	A16	3,300
00170952	WEST WARWICK	5	Solar	Inverter	4/5/2018	A16	5,500
00170804	L COMPTON	10	Solar	Inverter	4/6/2018	A16	11,000
00165415	NARRAGANSETT	9.66	Solar	Inverter	4/8/2018	A16	10,626
00168388	BRISTOL	7.6	Solar	Inverter	4/9/2018	A16	8,360
00170149	NORTH SCITUATE	5	Solar	Inverter	4/9/2018	A16	5,500
00167750	NORTH PROVIDENCE	1.44	Solar	Inverter	4/9/2018	A16	1,584
00170646	WEST GREENWICH	7.6	Solar	Inverter	4/10/2018	A16	8,360
00169845	NORTH KINGSTOWN	3.68	Solar	Inverter	4/10/2018	A16	4,048
00167219	NORTH KINGSTOWN	6	Solar	Inverter	4/10/2018	A16	6,600
00170936	HOPE VALLEY	8.96	Solar	Inverter	4/12/2018	A16	9,856
00167938	BRISTOL	7.6	Solar	Inverter	4/13/2018	A16	8,360
00168518	JAMESTOWN	3.8	Solar	Inverter	4/13/2018	A16	4,180
00169904	PAWTUCKET	3.8	Solar	Inverter	4/13/2018	A16	4,180
00167821	NORTH SMITHFIELD	8.5	Solar	Inverter	4/14/2018	C06	9,350
00171325	BRISTOL	10	Solar	Inverter	4/16/2018	A16	11,000
00170731	PAWTUCKET	3	Solar	Inverter	4/16/2018	A16	3,300
00171307	BRISTOL	7.6	Solar	Inverter	4/16/2018	A16	8,360
00168274	WARWICK	4	Solar	Inverter	4/17/2018	A16	4,400
00170861	PROVIDENCE	6	Solar	Inverter	4/17/2018	A16	6,600
00170717	WESTERLY	11.76	Solar	Inverter	4/17/2018	A16	12,936
00170799	CUMBERLAND	4	Solar	Inverter	4/18/2018	A16	4,400
00161946	PROVIDENCE	4.6	Solar	Inverter	4/19/2018	A16	5,060
00170977	KINGSTON	10	Solar	Inverter	4/19/2018	A16	11,000
00172121	WESTERLY	2.64	Solar	Inverter	4/19/2018	A16	2,904
00170023	WARWICK	4.2	Solar	Inverter	4/19/2018	A16	4,620
00170754	WARWICK	3	Solar	Inverter	4/21/2018	A16	3,300
00171497	WARREN	10	Solar	Inverter	4/24/2018	A16	11,000
00162787	GREENE	4	Solar	Inverter	4/25/2018	A16	4,400
00161484	WARWICK	3	Solar	Inverter	4/25/2018	A16	3,300
00169775	PEACE DALE	5	Solar	Inverter	4/25/2018	A16	5,500
00170712	EAST GREENWICH	3.68	Solar	Inverter	4/25/2018	A16	4,048
00168110	HOPE VALLEY	5.6	Solar	Inverter	4/26/2018	A16	6,160
00171330	BRISTOL	5	Solar	Inverter	4/26/2018	A16	5,500
00171069	L COMPTON	5	Solar	Inverter	4/27/2018	A16	5,500
00168794	RUMFORD	7.6	Solar	Inverter	4/29/2018	A16	8,360
00165547	L COMPTON	6	Solar	Inverter	4/29/2018	A16	6,600
00177752	WOONSOCKET	12.6	Solar	Inverter	5/1/2018	A16	13,860
00168206	MIDDLETOWN	4.3	Solar	Inverter	5/1/2018	A16	4,730
00125373	CUMBERLAND	3.8	Solar	Inverter	5/3/2018	A16	4,180
00169047	WEST KINGSTON	7.6	Solar	Inverter	5/3/2018	A16	8,360
00170981	KINGSTON		Solar	Inverter	5/3/2018	A16	11,000
00167913	CHEPACHET		Solar	Inverter	5/4/2018	A16	3,300
00170935	BARRINGTON		Solar	Inverter	5/4/2018	A16	4,180
00170937	BARRINGTON		Solar	Inverter	5/4/2018	A16	4,620
00173018	CRANSTON	1	Solar	Inverter	5/4/2018	A16	3,300
00170714	NEWPORT		Solar	Inverter	5/7/2018	A16	5,544

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
00168279	BRISTOL	7.6	Solar	Inverter	5/8/2018	A16	8,360
00108279	WYOMING	7.6		Inverter	5/8/2018	A16	8,360
00171802	WAKEFIELD	7.6	Solar	Inverter	5/9/2018	A16	8,360
00173808	CUMBERLAND	5	Solar	Inverter	5/9/2018	A16	5,500
00171278	BRISTOL	1.84	Solar	Inverter	5/9/2018	A16	2,024
00171441	FOSTER	+	Solar	Inverter	5/10/2018	A16	3,036
00170726	CHARLESTOWN	5	Solar	Inverter	5/10/2018	A60	5,500
00170719	LINCOLN	6	Solar	Inverter	5/11/2018	A16	6,600
00162513	NORTH PROVIDENCE	6.6	Solar	Inverter	5/12/2018	A16	7,260
00170219	WEST WARWICK	7.6	Solar	Inverter	5/12/2018	A16	8,360
00166479	ADAMSVILLE	7.6	Solar	Inverter	5/12/2018	A16	8,360
00170792	RIVERSIDE	6.8	Solar	Inverter	5/15/2018	A16	7,480
00171536	JAMESTOWN	13	Solar	Inverter	5/15/2018	A16	14,300
00171928	CUMBERLAND	11.4	Solar	Inverter	5/16/2018	A16	12,540
00170940	BARRINGTON	2.52	Solar	Inverter	5/16/2018	A16	2,772
00171010	BARRINGTON	7.6	Solar	Inverter	5/16/2018	A16	8,360
00177949	WAKEFIELD	24.9	Solar	Inverter	5/17/2018	C06	27,390
00170082	BARRINGTON	6		Inverter	5/17/2018	A16	6,600
00183875	WARWICK	3	Solar	Inverter	5/17/2018	A16	3,300
00172789	CUMBERLAND	2.8	Solar	Inverter	5/18/2018	A16	3,080
00173718	GREENE	4.2	Solar	Inverter	5/18/2018	A16	4,620
00169782	WARWICK		Solar	Inverter	5/19/2018	A16	3,696
00172785	CUMBERLAND		Solar	Inverter	5/22/2018	A16	8,360
00160154	NEWPORT	6.72 43.2	Solar Solar	Inverter	5/23/2018 5/24/2018	A16 C06	7,392
00178203 00172906	TIVERTON WARREN	6.6	Solar	Inverter Inverter	5/24/2018	A16	47,520 7,260
00172335	WARWICK	3.8	Solar	Inverter	5/24/2018	A16	4,180
00172333	CUMBERLAND	5.6	Solar	Inverter	5/24/2018	A16	5,500
00173475	LINCOLN	3.92	Solar	Inverter	5/25/2018	A16	4,312
00173473	CUMBERLAND	6.9	Solar	Inverter	5/25/2018	A16	7,590
00170366	PAWTUCKET	3.8	Solar	Inverter	5/27/2018	A16	4,180
00172195	WEST WARWICK	3.6	Solar	Inverter	5/30/2018	A16	3,960
00171280	BRISTOL	7.6	Solar	Inverter	6/1/2018	A16	8,360
00172578	WEST WARWICK	5.2	Solar	Inverter	6/1/2018	A16	5,720
00165597	NORTH KINGSTOWN	3.68	Solar	Inverter	6/7/2018	A16	4,048
00168261	SCITUATE	3.84	Solar	Inverter	6/7/2018	A16	4,224
00170618	WARWICK	6	Solar	Inverter	6/7/2018	A16	6,600
00173803	PAWTUCKET	3.36	Solar	Inverter	6/8/2018	A16	3,696
00171374	WARWICK	5	Solar	Inverter	6/8/2018	A16	5,500
00172162	CUMBERLAND	3.8	Solar	Inverter	6/8/2018	A16	4,180
00173478	CUMBERLAND	5.04	Solar	Inverter	6/9/2018	A16	5,544
00171202	MIDDLETOWN	3	Solar	Inverter	6/11/2018	A16	3,300
00172925	TIVERTON	10.2		Inverter	6/12/2018	A16	11,220
00184561	RIVERSIDE		Solar	Inverter	6/14/2018	A16	5,720
00168732	L COMPTON		Solar	Inverter	6/14/2018	A16	8,360
00166271	CRANSTON		Solar	Inverter	6/14/2018	A16	6,578
00170644	NORTH KINGSTOWN	+	Solar	Inverter	6/15/2018	A16	8,360
00171306	LINCOLN		Solar	Inverter	6/15/2018	A16	5,544
00173465	TIVERTON		Solar	Inverter	6/15/2018	A16	8,360
00184819	PROVIDENCE		Solar	Inverter	6/15/2018	A16	4,180
00172297	WARWICK		Solar	Inverter	6/15/2018	A16	4,620
00184172	PORTSMOUTH		Solar	Inverter	6/16/2018	A16	8,360 8,360
00184150 00173792	TIVERTON WARWICK		Solar Solar	Inverter	6/16/2018 6/17/2018	A16 A16	8,360 5,236
001/3/92	CENTRAL FALLS	24	Solar	Inverter Inverter	6/18/2018	C06	26,400
00168194	MIDDLETOWN		Solar	Inverter	6/18/2018	A16	4,312
00170407	NORTH SCITUATE		Solar	Inverter	6/20/2018	A16	4,180
00171200	WARWICK		Solar	Inverter	6/20/2018	A16	8,360
00171415	CUMBERLAND		Solar	Inverter	6/20/2018	A16	8,360
00173275	CENTRAL FALLS	+	Solar	Inverter	6/20/2018	A16	5,500
00173778	CENTRAL FALLS		Solar	Inverter	6/22/2018	A60	6,600
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DOISSIGNT CLAMBERLAND	Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
DISSIPS WINTEGRENWICH	00172065	CRANSTON	3.64	Solar	Inverter	6/22/2018	A16	4,004
D0171518 NORTH SMITHPELD	00183607	CUMBERLAND	6.67	Solar	Inverter	6/22/2018	A16	7,337
MODENTREET 36 Solar Inventor 6.26/2018 G32 39.66	00166198	WEST GREENWICH	4.76	Solar	Inverter	6/22/2018	A16	5,236
DITTS:59	00171538	NORTH SMITHFIELD	7.6	Solar	Inverter	6/25/2018	A16	8,360
D0171263 CRANSTON 5.75 Solar Inverter 6.072/2018 A16 5.272 D0170864 CRANSTON 4.48 Solar Inverter 6.072/2018 A16 4.22 D0170864 CRANSTON 4.48 Solar Inverter 6.072/2018 A16 4.22 D0170712 READFORD 3.36 Solar Inverter 6.072/2018 A16 4.22 D0170712 READFORD 3.36 Solar Inverter 6.072/2018 A16 4.22 D0170712 READFORD 3.36 Solar Inverter 7.75/2018 A16 3.09 D0170712 READFORD 3.36 Solar Inverter 7.75/2018 A16 3.09 D0170713 A16 A16 A16 A16 D0170713 A16 A16 A16 D0170713 A16 A16 A16 D0170713 A16 A16 A16 A16 D0170713 A16 A16 A16 D0170713 A16 A16 A16 D0170713 A16 A16 A16 D0170713 A16 A16 A16 A16 D0170713 A16 A16 A16 D0170713 A16 A16 A16 D0170713 A16 A16 A16 A16 D0170713 A16 A16 A16 D0170713 A16 A16 A16 A16 D0170713 A16	00178544	WOOD RIVER JT	36	Solar	Inverter	6/26/2018	G32	39,600
DIGG002 CRANSTON	00177859	SLATERSVILLE	216	Solar	Inverter	6/26/2018	G02	237,600
DITABLE CRAINSTON	00171263	CRANSTON	5.75	Solar	Inverter	6/27/2018	A16	6,325
DOLTOP18 NABWUCK	00162092	CRANSTON	5.2	Solar	Inverter	6/29/2018	A16	5,720
SIGNATORD 3.36 Solar Inverter 73/2018 A16 3.596	00170864	CRANSTON	4.48	Solar	Inverter	6/29/2018	A16	4,928
DIGS5500 NEWPORT 2.8 Solar Inverter 7:52018 A16 3.388 A18 A1	00170918	WARWICK	4.48	Solar	Inverter	6/29/2018	A16	4,928
00170412	00166972	BRADFORD	3.36	Solar	Inverter	7/3/2018	A16	3,696
DIT3338 PROVIDENCE 4.48 Solar Inventer 7:6:2018 A16 4.928 A16 8.959 A16 A16 A17 A16 A18 A17 A1	00165500	NEWPORT	2.8	Solar	Inverter	7/5/2018	A16	3,080
DIRECTION 1.7.56 Solar Inventer 17.62018 A16 8.896 DIRECTION 1.00 DIRECTION 3.20 DIREC	00170412	WARWICK	7.6	Solar	Inverter	7/6/2018	A16	8,360
DISSITI NARRAGANSETT 5.2 Solar Inverter 7.6/2018 A16 3.520 DISTOR CHARLESTOWN 3 Solar Inverter 7.6/2018 A16 3.300 DISTOR PAWTUCKET 4 Solar Inverter 7.7/2018 A16 4.000 DISTOR NORTH PROVIDENCE 6 Solar Inverter 7.7/2018 A16 6.600 DISTOR CUMBERIAND 5 Solar Inverter 7.7/2018 A16 6.500 DISTOR SAUNDERSTOWN 6 Solar Inverter 7.7/2018 A16 6.600 DISTOR WARWICK 6 Solar Inverter 7.7/2018 A16 6.600 DISTOR WARWICK 6 Solar Inverter 7.7/2018 A16 6.600 DISTOR WARREN 7.6/2018 A16 6.600 DISTOR SOLAR Inverter 7.7/2018 A16 6.600 DISTOR SOLAR Inverter 7.7/2018 A16 6.600 DISTOR JAMESTOWN 5.6/2017 Inverter 7.7/2018 A16 6.600 DISTOR JAMESTOWN 7.6/2018 Inverter 7.7/2018 A16 6.600 DISTOR PAWTUCKET 7.6/2018 Inverter 7.7/2018 A16 6.600 DISTOR PAWTUCKET 7.6/2018 Inverter 7.7/2018 A16 6.600 DISTORS WARWICK 9/2018 Inverter 7.7/2018 A16 6.600 D	00173358	PROVIDENCE	4.48	Solar	Inverter	7/6/2018	A16	4,928
D0187776	00187663	CUMBERLAND	7.36	Solar	Inverter	7/6/2018	A16	8,096
DISSAST PANTUCKET	00186171	NARRAGANSETT	5.2	Solar	Inverter	7/6/2018	A16	5,720
DIS\$7363 NORTH PROVIDENCE G Solar Inverter 7710-2018 A16 S.500	00167776	CHARLESTOWN	3	Solar	Inverter	7/6/2018	A16	3,300
D0173038 CLUMBERLAND	00184547	PAWTUCKET	4	Solar	Inverter	7/7/2018	A16	4,400
DISH\$31 CUMBERLAND	00183763	NORTH PROVIDENCE	6	Solar	Inverter	7/10/2018	A16	6,600
D0170459	00173038	CUMBERLAND	5	Solar	Inverter	7/10/2018	A16	5,500
O0173788 BRISTOL 4.76 Solar Inverter 7.7122018 A16 5.236 Solar Inverter 7.7122018 A16 6.600 Solar Inverter 7.7122018 A16 6.600 Solar Inverter 7.7122018 A16 6.600 Solar Inverter 7.7142018 A16	00184531	CUMBERLAND	6	Solar	Inverter	7/11/2018	A16	6,600
D183949 WARWICK	00170459	SAUNDERSTOWN	6	Solar	Inverter	7/11/2018	A16	6,600
O0184958 WEST KINGSTON	00173788	BRISTOL	4.76	Solar	Inverter	7/12/2018	A16	5,236
00171705 WARREN	00183949	WARWICK	6	Solar	Inverter	7/12/2018	A16	6,600
O0177753	00184958	WEST KINGSTON	5.6	Solar	Inverter	7/14/2018	A16	6,160
DOLTS388 JAMESTOWN 56 Solar Inverter 7/17/2018 G02 61,600	00171705	WARREN	6	Solar	Inverter	7/16/2018	A16	6,600
D0167739	00177753	CHEPACHET	45.6	Solar	Inverter	7/17/2018	C06	50,160
00169196 NORTH KINGSTOWN 7.6 Solar Inverter 7/18/2018 A16 8.360 8.361 100173887 PAWTUCKET 7.6 Solar Inverter 7/18/2018 A16 8.360 00173887 PAWTUCKET 7.6 Solar Inverter 7/19/2018 A16 8.360 00183874 CRANSTON 6 Solar Inverter 7/19/2018 A16 6.600 00173146 NORTH SMITHFIELD 8.12 Solar Inverter 7/19/2018 A16 8.932 00187789 COVENTRY 7.6 Solar Inverter 7/19/2018 A16 8.360 00172165 CUMBERLAND 6 Solar Inverter 7/19/2018 A16 6.600 001720852 WARWICK 9 Solar Inverter 7/21/2018 A16 6.600 00170852 WARWICK 9 Solar Inverter 7/21/2018 A16 9.900 00172012 TIVERTON 2.88 Solar Inverter 7/21/2018 A16 3.360 00173009 WARWICK 3 Solar Inverter 7/24/2018 A16 3.360 00167216 EAST PROVIDENCE 5.32 Solar Inverter 7/24/2018 A16 3.360 00167216 EAST PROVIDENCE 5.32 Solar Inverter 7/25/2018 A16 4.180 00162607 EAST GREENWICH 3 Solar Inverter 7/25/2018 A16 4.180 00162607 EAST GREENWICH 3 Solar Inverter 7/26/2018 A16 4.620 00171563 WARWICK 3 Solar Inverter 7/26/2018 A16 4.620 00171210 PROVIDENCE 3.8 Solar Inverter 7/26/2018 A16 4.520 00171210 PROVIDENCE 3.8 Solar Inverter 7/26/2018 A16 4.520 00171210 PROVIDENCE 3.8 Solar Inverter 7/26/2018 A16 5.500 00173271 WARWICK 12 Solar Inverter 7/27/2018 A16 4.180 00164267 PROVIDENCE 3.8 Solar Inverter 7/26/2018 A16 6.600 00171210 PROVIDENCE 3.8 Solar Inverter 7/26/2018 A16 6.600 00171200 PROVIDENCE 3.8 Solar Inverter 7/26/2018 A16 6.600 00171200 PROVIDENCE 3.8 Solar Inverter 7/28/2018 A16 6.600 00173287 WARWICK 12 Solar Inverter 7/28/2018 A16 6.600	00178388	JAMESTOWN	56	Solar	Inverter	7/17/2018	G02	61,600
D0171401 BRISTOL G Solar Inverter 7/18/2018 A16 6.600	00167739	L COMPTON	3.08	Solar	Inverter	7/17/2018	A16	3,388
00173887 PAWTUCKET 7.6 Solar Inverter 7/19/2018 A16 8,360 00183874 CRANSTON 6 Solar Inverter 7/19/2018 A16 6,600 00173146 NORTH SMITHFIELD 8.12 Solar Inverter 7/19/2018 A16 8,932 00172165 CUMBERLAND 6 Solar Inverter 7/20/2018 A16 6,600 00172015 WARWICK 9 Solar Inverter 7/21/2018 A16 6,600 00170052 WARWICK 9 Solar Inverter 7/21/2018 A16 9,900 00173012 TIVERTON 2.88 Solar Inverter 7/21/2018 A16 9,900 00173009 WARWICK 3 Solar Inverter 7/24/2018 A16 3,300 00170683 LINCOLN 3.8 Solar Inverter 7/24/2018 A16 5,852 00187331 WAREFIELD 10 Solar Inverter 7/25/2018 A16 4,180 00168373 TIVERTON 4.2 Solar	00169196	NORTH KINGSTOWN	7.6	Solar	Inverter	7/18/2018	A16	8,360
O0183874 CRANSTON CRANSTON	00171401	BRISTOL	6	Solar	Inverter	7/18/2018	A16	6,600
O173146 NORTH SMITHFIELD S.12 Solar Inverter 7/19/2018 A16 S.932 O0187789 COVENTRY 7.6 Solar Inverter 7/19/2018 A16 S.360 O0172165 CUMBERLAND 6 Solar Inverter 7/20/2018 A16 6.600 O0170852 WARWICK 9 Solar Inverter 7/21/2018 A16 9.900 O0172012 TIVERTON 2.88 Solar Inverter 7/21/2018 A16 3.168 O0173009 WARWICK 3 Solar Inverter 7/24/2018 A16 3.300 O0167216 EAST PROVIDENCE 5.32 Solar Inverter 7/24/2018 A16 3.300 O017083 LINCOLN 3.8 Solar Inverter 7/25/2018 A16 4.180 O0187831 WAREFIELD 10 Solar Inverter 7/25/2018 A16 11,000 O0162607 EAST GREENWICH 3 Solar Inverter 7/26/2018 A16 3.300 O0168373 TIVERTON 4.2 Solar Inverter 7/26/2018 A16 3.300 O0189298 CRANSTON 4.2 Solar Inverter 7/26/2018 A16 4.620 O0171210 PROVIDENCE 3.8 Solar Inverter 7/26/2018 A16 3.300 O0173261 MIDDLETOWN 11.4 Solar Inverter 7/27/2018 A16 4.180 O0173787 WARWICK 12 Solar Inverter 7/27/2018 A16 4.180 O0173781 WARWICK 12 Solar Inverter 7/27/2018 A16 4.180 O0173787 WARWICK 12 Solar Inverter 7/27/2018 A16 4.180 O0173780 CRANSTON 5 Solar Inverter 7/27/2018 A16 4.180 O0173781 WARWICK 12 Solar Inverter 7/27/2018 A16 5.500 O0173787 WARWICK 12 Solar Inverter 7/28/2018 A16 5.500 O0173787 WARWICK 13 Solar Inverter 7/28/2018 A16 5.500 O0173780 WARWICK 14 Solar Inverter 7/28/2018 A16 5.500 O0173781 WARWICK 14 Solar Inverter 7/28/2018 A16 5.500 O0173793 WARWICK 14 Solar Inverter 7/28/2018 A16 5.500 O0173793 WARWICK 14 Solar Inverter 7/28/2018 A16 5.500 O0173793 WARWICK 14 Solar Inverter 8/1/2018 A16 5.500 O0174470 CRANSTON 11.4 Solar Inverter 8/1/2018 A16 5.500 O0171403 WARWICK 3.8 Solar Inverter 8/1/2018 A16 6.160 O0172371	00173887	PAWTUCKET	7.6	Solar	Inverter	7/19/2018	A16	8,360
O0187789 COVENTRY 7.6 Solar Inverter 7/19/2018 A16 8,360			·					6,600
00172165 CUMBERLAND 6 Solar Inverter 7/20/2018 A16 6,600 00170852 WARWICK 9 Solar Inverter 7/21/2018 A16 9,900 00172012 TIVERTON 2.88 Solar Inverter 7/21/2018 A16 3,168 00173009 WARWICK 3 Solar Inverter 7/24/2018 A16 3,300 00167216 EAST PROVIDENCE 5.32 Solar Inverter 7/24/2018 A16 5,852 00170683 LINCOLN 3.8 Solar Inverter 7/25/2018 A16 4,180 00187831 WAKEFIELD 10 Solar Inverter 7/25/2018 A16 11,000 00162607 EAST GREENWICH 3 Solar Inverter 7/26/2018 A16 4,620 00171563 WARWICK 3 Solar Inverter 7/26/2018 A16 4,620 00171210 PROVIDENCE 3.8 Solar Inverter 7/26/2018 A16 6,600 00173261 MIDDLET	00173146	NORTH SMITHFIELD			Inverter	7/19/2018		8,932
00170852 WARWICK 9 Solar Inverter 7/21/2018 A16 9,900	00187789				Inverter	+	A16	8,360
00172012 TIVERTON 2.88 Solar Inverter 7/21/2018 A16 3,168 00173009 WARWICK 3 Solar Inverter 7/24/2018 A16 3,300 00167216 EAST PROVIDENCE 5.32 Solar Inverter 7/24/2018 A16 5,852 00170683 LINCOLN 3.8 Solar Inverter 7/25/2018 A16 4,180 00187831 WAKEFIELD 10 Solar Inverter 7/25/2018 A16 11,000 00162607 EAST GREENWICH 3 Solar Inverter 7/26/2018 A16 11,000 00168373 TIVERTON 4.2 Solar Inverter 7/26/2018 A16 4,620 001712163 WARWICK 3 Solar Inverter 7/26/2018 A16 4,620 00179298 CRANSTON 6 Solar Inverter 7/26/2018 A16 6,600 00171210 PROVIDENCE 3.8 Solar Inverter 7/27/2018 A16 4,180 00173261 MIDDLETOWN 11.4 Solar	00172165	CUMBERLAND	6	Solar	Inverter			6,600
00173009 WARWICK 3 Solar Inverter 7/24/2018 A16 3,300 00167216 EAST PROVIDENCE 5.32 Solar Inverter 7/24/2018 A16 5,852 00170683 LINCOLN 3.8 Solar Inverter 7/25/2018 A16 4,180 00187831 WAKEFIELD 10 Solar Inverter 7/25/2018 A16 11,000 00162607 EAST GREENWICH 3 Solar Inverter 7/26/2018 A16 3,300 00168373 TIVERTON 4.2 Solar Inverter 7/26/2018 A16 4,620 00171563 WARWICK 3 Solar Inverter 7/26/2018 A16 6,600 00171210 PROVIDENCE 3.8 Solar Inverter 7/26/2018 A16 6,600 00173261 MIDDLETOWN 3 Solar Inverter 7/27/2018 A16 12,540 001733787 WARWICK 12 Solar Inverter 7/	00170852				Inverter			9,900
D0167216	00172012	TIVERTON	2.88	Solar	Inverter	7/21/2018	A16	3,168
DOI 100	00173009		3	Solar	Inverter	7/24/2018	A16	3,300
00187831 WAKEFIELD 10 Solar Inverter 7/25/2018 A16 11,000 00162607 EAST GREENWICH 3 Solar Inverter 7/26/2018 A16 3,300 00168373 TIVERTON 4.2 Solar Inverter 7/26/2018 A16 4,620 00171563 WARWICK 3 Solar Inverter 7/26/2018 A16 3,300 00189298 CRANSTON 6 Solar Inverter 7/26/2018 A16 6,600 00171210 PROVIDENCE 3.8 Solar Inverter 7/27/2018 A16 4,180 00184818 CRANSTON 3 Solar Inverter 7/27/2018 A16 3,300 00173261 MIDDLETOWN 11.4 Solar Inverter 7/27/2018 A16 12,540 00166226 PORTSMOUTH 5 Solar Inverter 7/28/2018 A16 5,500 00173787 WARWICK 9 Solar Inverter					Inverter			5,852
00162607 EAST GREENWICH 3 Solar Inverter 7/26/2018 A16 3,300 00168373 TIVERTON 4.2 Solar Inverter 7/26/2018 A16 4,620 00171563 WARWICK 3 Solar Inverter 7/26/2018 A16 3,300 00189298 CRANSTON 6 Solar Inverter 7/26/2018 A16 6,600 00171210 PROVIDENCE 3.8 Solar Inverter 7/27/2018 A16 4,180 00184818 CRANSTON 3 Solar Inverter 7/27/2018 A16 3,300 00173261 MIDDLETOWN 11.4 Solar Inverter 7/27/2018 A16 12,540 00173787 WARWICK 12 Solar Inverter 7/28/2018 A16 5,500 00173781 WARWICK 12 Solar Inverter 7/28/2018 A16 13,200 00170608 CUMBERLAND 5.6 Solar Inverter 7/31/2018 A16 9,900 00169148 NEWPORT 3 Solar						+	A16	4,180
00168373 TIVERTON 4.2 Solar Inverter 7/26/2018 A16 4,620 00171563 WARWICK 3 Solar Inverter 7/26/2018 A16 3,300 00189298 CRANSTON 6 Solar Inverter 7/26/2018 A16 6,600 00171210 PROVIDENCE 3.8 Solar Inverter 7/27/2018 A16 4,180 00184818 CRANSTON 3 Solar Inverter 7/27/2018 A16 3,300 00173261 MIDDLETOWN 11.4 Solar Inverter 7/27/2018 A16 12,540 00166226 PORTSMOUTH 5 Solar Inverter 7/27/2018 A16 5,500 00173787 WARWICK 12 Solar Inverter 7/28/2018 A16 13,200 00170608 CUMBERLAND 5.6 Solar Inverter 7/28/2018 A16 9,900 00170527 MIDDLETOWN 10 Solar Inverter 8/1/2018 A16 3,300 00173703 RUMFORD 7.6 Solar								11,000
00171563 WARWICK 3 Solar Inverter 7/26/2018 A16 3,300 00189298 CRANSTON 6 Solar Inverter 7/26/2018 A16 6,600 00171210 PROVIDENCE 3.8 Solar Inverter 7/27/2018 A16 4,180 00184818 CRANSTON 3 Solar Inverter 7/27/2018 A16 3,300 00173261 MIDDLETOWN 11.4 Solar Inverter 7/27/2018 A16 12,540 00166226 PORTSMOUTH 5 Solar Inverter 7/27/2018 A16 5,500 00173787 WARWICK 12 Solar Inverter 7/28/2018 A16 13,200 00173781 WARWICK 9 Solar Inverter 7/28/2018 A16 9,900 00170608 CUMBERLAND 5.6 Solar Inverter 8/1/2018 A16 6,160 00169148 NEWPORT 3 Solar Inverter 8/1/2018 A16 11,000 00184470 CRANSTON 11.4 Solar								3,300
00189298 CRANSTON 6 Solar Inverter 7/26/2018 A16 6,600 00171210 PROVIDENCE 3.8 Solar Inverter 7/27/2018 A16 4,180 00184818 CRANSTON 3 Solar Inverter 7/27/2018 A16 3,300 00173261 MIDDLETOWN 11.4 Solar Inverter 7/27/2018 A16 12,540 00166226 PORTSMOUTH 5 Solar Inverter 7/27/2018 A16 5,500 00173787 WARWICK 12 Solar Inverter 7/28/2018 A16 13,200 00173781 WARWICK 9 Solar Inverter 7/28/2018 A16 9,900 00170608 CUMBERLAND 5.6 Solar Inverter 7/31/2018 A16 6,160 00169148 NEWPORT 3 Solar Inverter 8/1/2018 A16 11,000 00173703 MIDDLETOWN 10 Solar Inverter 8/1/2018 A16 12,540 00173703 RUMFORD 7.6 Solar <								4,620
00171210 PROVIDENCE 3.8 Solar Inverter 7/27/2018 A16 4,180 00184818 CRANSTON 3 Solar Inverter 7/27/2018 A16 3,300 00173261 MIDDLETOWN 11.4 Solar Inverter 7/27/2018 A16 12,540 00166226 PORTSMOUTH 5 Solar Inverter 7/27/2018 A16 5,500 00173787 WARWICK 12 Solar Inverter 7/28/2018 A16 13,200 00173781 WARWICK 9 Solar Inverter 7/28/2018 A16 13,200 00170608 CUMBERLAND 5.6 Solar Inverter 7/31/2018 A16 9,900 00170608 CUMBERLAND 5.6 Solar Inverter 8/1/2018 A16 6,160 00179694 NEWPORT 3 Solar Inverter 8/1/2018 A16 3,300 00170527 MIDDLETOWN 10 Solar Inverter 8/1/2018 A16 11,000 00173703 RUMFORD 7.6 Solar				1				3,300
00184818 CRANSTON 3 Solar Inverter 7/27/2018 A16 3,300 00173261 MIDDLETOWN 11.4 Solar Inverter 7/27/2018 A16 12,540 00166226 PORTSMOUTH 5 Solar Inverter 7/27/2018 A16 5,500 00173787 WARWICK 12 Solar Inverter 7/28/2018 A16 13,200 00173781 WARWICK 9 Solar Inverter 7/28/2018 A16 9,900 00170608 CUMBERLAND 5.6 Solar Inverter 7/31/2018 A16 6,160 00169148 NEWPORT 3 Solar Inverter 8/1/2018 A16 3,300 00170527 MIDDLETOWN 10 Solar Inverter 8/1/2018 A16 11,000 00184470 CRANSTON 11.4 Solar Inverter 8/1/2018 A16 12,540 00173703 RUMFORD 7.6 Solar Inverter 8/3/2018 A16 4,180 00184351 RIVERSIDE 7.6 Solar <								6,600
00173261 MIDDLETOWN 11.4 Solar Inverter 7/27/2018 A16 12,540 00166226 PORTSMOUTH 5 Solar Inverter 7/27/2018 A16 5,500 00173787 WARWICK 12 Solar Inverter 7/28/2018 A16 13,200 00173781 WARWICK 9 Solar Inverter 7/28/2018 A16 9,900 00170608 CUMBERLAND 5.6 Solar Inverter 7/31/2018 A16 6,160 00169148 NEWPORT 3 Solar Inverter 8/1/2018 A16 3,300 00170527 MIDDLETOWN 10 Solar Inverter 8/1/2018 A16 11,000 00184470 CRANSTON 11.4 Solar Inverter 8/1/2018 A16 12,540 00173703 RUMFORD 7.6 Solar Inverter 8/2/2018 A16 8,360 0017403 WARWICK 3.8 Solar Inverter <								4,180
00166226 PORTSMOUTH 5 Solar Inverter 7/27/2018 A16 5,500 00173787 WARWICK 12 Solar Inverter 7/28/2018 A16 13,200 00173781 WARWICK 9 Solar Inverter 7/28/2018 A16 9,900 00170608 CUMBERLAND 5.6 Solar Inverter 7/31/2018 A16 6,160 00169148 NEWPORT 3 Solar Inverter 8/1/2018 A16 3,300 00170527 MIDDLETOWN 10 Solar Inverter 8/1/2018 A16 11,000 00184470 CRANSTON 11.4 Solar Inverter 8/1/2018 A16 12,540 00173703 RUMFORD 7.6 Solar Inverter 8/2/2018 A16 8,360 00171403 WARWICK 3.8 Solar Inverter 8/3/2018 A16 4,180 00184351 RIVERSIDE 7.6 Solar Inverter 8/3/2018 A16 4,312 00172371 EAST GREENWICH 3.92 Solar								
00173787 WARWICK 12 Solar Inverter 7/28/2018 A16 13,200 00173781 WARWICK 9 Solar Inverter 7/28/2018 A16 9,900 00170608 CUMBERLAND 5.6 Solar Inverter 7/31/2018 A16 6,160 00169148 NEWPORT 3 Solar Inverter 8/1/2018 A16 3,300 00170527 MIDDLETOWN 10 Solar Inverter 8/1/2018 A16 11,000 00184470 CRANSTON 11.4 Solar Inverter 8/1/2018 A16 12,540 00173703 RUMFORD 7.6 Solar Inverter 8/2/2018 A16 8,360 00171403 WARWICK 3.8 Solar Inverter 8/3/2018 A16 4,180 00184351 RIVERSIDE 7.6 Solar Inverter 8/3/2018 A16 8,360 00172371 EAST GREENWICH 3.92 Solar Inverter 8/3/2018 A16 4,312								·
00173781 WARWICK 9 Solar Inverter 7/28/2018 A16 9,900 00170608 CUMBERLAND 5.6 Solar Inverter 7/31/2018 A16 6,160 00169148 NEWPORT 3 Solar Inverter 8/1/2018 A16 3,300 00170527 MIDDLETOWN 10 Solar Inverter 8/1/2018 A16 11,000 00184470 CRANSTON 11.4 Solar Inverter 8/1/2018 A16 12,540 00173703 RUMFORD 7.6 Solar Inverter 8/2/2018 A16 8,360 00171403 WARWICK 3.8 Solar Inverter 8/3/2018 A16 4,180 00184351 RIVERSIDE 7.6 Solar Inverter 8/3/2018 A16 8,360 00172371 EAST GREENWICH 3.92 Solar Inverter 8/3/2018 A16 4,312								
00170608 CUMBERLAND 5.6 Solar Inverter 7/31/2018 A16 6,160 00169148 NEWPORT 3 Solar Inverter 8/1/2018 A16 3,300 00170527 MIDDLETOWN 10 Solar Inverter 8/1/2018 A16 11,000 00184470 CRANSTON 11.4 Solar Inverter 8/1/2018 A16 12,540 00173703 RUMFORD 7.6 Solar Inverter 8/2/2018 A16 8,360 00171403 WARWICK 3.8 Solar Inverter 8/3/2018 A16 4,180 00184351 RIVERSIDE 7.6 Solar Inverter 8/3/2018 A16 8,360 00172371 EAST GREENWICH 3.92 Solar Inverter 8/3/2018 A16 4,312								
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00170527 MIDDLETOWN 10 Solar Inverter 8/1/2018 A16 11,000 00184470 CRANSTON 11.4 Solar Inverter 8/1/2018 A16 12,540 00173703 RUMFORD 7.6 Solar Inverter 8/2/2018 A16 8,360 00171403 WARWICK 3.8 Solar Inverter 8/3/2018 A16 4,180 00184351 RIVERSIDE 7.6 Solar Inverter 8/3/2018 A16 8,360 00172371 EAST GREENWICH 3.92 Solar Inverter 8/3/2018 A16 4,312								
00184470 CRANSTON 11.4 Solar Inverter 8/1/2018 A16 12,540 00173703 RUMFORD 7.6 Solar Inverter 8/2/2018 A16 8,360 00171403 WARWICK 3.8 Solar Inverter 8/3/2018 A16 4,180 00184351 RIVERSIDE 7.6 Solar Inverter 8/3/2018 A16 8,360 00172371 EAST GREENWICH 3.92 Solar Inverter 8/3/2018 A16 4,312								·
00173703 RUMFORD 7.6 Solar Inverter 8/2/2018 A16 8,360 00171403 WARWICK 3.8 Solar Inverter 8/3/2018 A16 4,180 00184351 RIVERSIDE 7.6 Solar Inverter 8/3/2018 A16 8,360 00172371 EAST GREENWICH 3.92 Solar Inverter 8/3/2018 A16 4,312								,
00171403 WARWICK 3.8 Solar Inverter 8/3/2018 A16 4,180 00184351 RIVERSIDE 7.6 Solar Inverter 8/3/2018 A16 8,360 00172371 EAST GREENWICH 3.92 Solar Inverter 8/3/2018 A16 4,312								,
00184351 RIVERSIDE 7.6 Solar Inverter 8/3/2018 A16 8,360 00172371 EAST GREENWICH 3.92 Solar Inverter 8/3/2018 A16 4,312								,
00172371 EAST GREENWICH 3.92 Solar Inverter 8/3/2018 A16 4,312								
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	00172371	BARRINGTON			Inverter Inverter	8/3/2018 8/7/2018	A16	4,312 8,360

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect	Rate	Estimated Annual
racinty ib	TOWN	Capacity (KW)	Tuel Type	Ботурс	Sent	Class	Generation - kWh
00171091	NARRAGANSETT	7.84	Solar	Inverter	8/7/2018	A16	8,624
00170727	NARRAGANSETT	5.88	Solar	Inverter	8/7/2018	A16	6,468
00165202	WESTERLY	8.05	Solar	Inverter	8/8/2018	A16	8,855
00168099	JOHNSTON	6	Solar	Inverter	8/8/2018	A16	6,600
00172100	CHARLESTOWN	5	Solar	Inverter	8/9/2018	A16	5,500
00170647	CHARLESTOWN	3	Solar	Inverter	8/9/2018	A16	3,300
00177677	CRANSTON	120	Solar	Inverter	8/10/2018	G32	132,000
00169797	BRISTOL	6.6	Solar	Inverter	8/10/2018	A16	7,260
00171734	BRISTOL	5.76	Solar	Inverter	8/10/2018	A16	6,336
00171304	JOHNSTON	6.48	Solar	Inverter	8/10/2018	A16	7,128
00173643	NEWPORT	5.6	Solar	Inverter	8/11/2018	A16	6,160
00184156	CHARLESTOWN	6	Solar	Inverter	8/11/2018	A16	6,600
00172421	JOHNSTON	3	Solar	Inverter	8/14/2018	A16	3,300
00190874	PAWTUCKET	1.12	Wind	Inverter	8/14/2018	A16	2,688
00162732	KINGSTON	3	Solar	Inverter	8/15/2018	A16	3,300
00185563	KINGSTON	5.32	Solar	Inverter	8/15/2018	A16	5,852
00185538	PAWTUCKET	5	Solar	Inverter	8/15/2018	A16	5,500
00184232	TIVERTON	3.6	Solar	Inverter	8/15/2018	A16	3,960
00167397	CHARLESTOWN	15	Solar	Inverter	8/15/2018	A16	16,500
00170371	CAROLINA	7.68	Solar	Inverter	8/16/2018	A16	8,448
00171318	NARRAGANSETT	3	Solar	Inverter	8/17/2018	A16	3,300
00166793	WAKEFIELD	7.6	Solar	Inverter	8/17/2018	A16	8,360
00176602	NORTH KINGSTOWN	1000	Solar	Inverter	8/21/2018	C06	1,100,000
00185525	COVENTRY	10	Solar	Inverter	8/22/2018	A16	11,000
00184660	PAWTUCKET	6	Solar	Inverter	8/22/2018	A16	6,600
00187359	JOHNSTON	3	Solar	Inverter	8/22/2018	A16	3,300
00168229	CHEPACHET	6	Solar	Inverter	8/28/2018	A16	6,600
00191539	BARRINGTON	7.6	Solar	Inverter	8/28/2018	A16	8,360
00184576	CUMBERLAND	3.8	Solar	Inverter	8/29/2018	A16	4,180
00171899	CUMBERLAND	7.6	Solar	Inverter	8/29/2018	A16	8,360
00160831	EXETER	3.84	Solar	Inverter	8/30/2018	A16	4,224
00167923	JAMESTOWN	3.6	Solar	Inverter	8/30/2018	A16	3,960
00184901	RUMFORD	3.8	Solar	Inverter	9/2/2018	A16	4,180
00177473	WAKEFIELD	225	Solar	Inverter	9/4/2018	G02	247,500
00184810	CRANSTON	3.8	Solar	Inverter	9/5/2018	A16	4,180
00171814	CRANSTON	7.6	Solar	Inverter	9/6/2018	A16	8,360
00184802	CUMBERLAND	4.14	Solar	Inverter	9/6/2018	A16	4,554
00186250	WAKEFIELD EAST DROVIDENCE		Solar Solar	Inverter	9/6/2018 9/6/2018	A16	7,656
00189038	EAST PROVIDENCE			Inverter			1,232
00186633 00190222	NORTH PROVIDENCE	5.8	Solar Solar	Inverter	9/6/2018 9/6/2018	A16	4,180 5,500
00190222	CRANSTON COVENTRY		Solar	Inverter Inverter	9/7/2018	A16 A16	11,000
00189996	CENTRAL FALLS		Solar	Inverter	9/7/2018	A16	5,720
00190300	WARWICK	5.2		Inverter	9/7/2018	A16	5,500
00190102	EXETER	6	Solar	Inverter	9/8/2018	A16	6,600
00183039	PEACE DALE	+	Solar	Inverter	9/8/2018	A16	7,040
00189627	PAWTUCKET		Solar	Inverter	9/8/2018	A16	5,720
00190433	NORTH KINGSTOWN		Solar	Inverter	9/8/2018	A16	5,566
00171644	CUMBERLAND		Solar	Inverter	9/10/2018	A16	8,360
00171044	GLENDALE		Solar	Inverter	9/10/2018	A16	4,048
00192023	JOHNSTON		Solar	Inverter	9/11/2018	A16	4,620
00191020	SCITUATE		Solar	Inverter	9/12/2018	A16	8,360
00187702	TIVERTON	9	Solar	Inverter	9/12/2018	A16	9,900
00194355	NARRAGANSETT		Solar	Inverter	9/13/2018	A16	8,360
00192992	JOHNSTON	5	Solar	Inverter	9/14/2018	A16	5,500
00192831	RIVERSIDE	+	Solar	Inverter	9/14/2018	A16	9,900
00168097	BARRINGTON		Solar	Inverter	9/17/2018	A16	6,600
00172999	PROVIDENCE		Solar	Inverter	9/18/2018	A16	11,000
00192998	CRANSTON		Solar	Inverter	9/18/2018	A16	6,600
00194258	CHARLESTOWN	7.6	Solar	Inverter	9/18/2018	A16	8,360
00193164	KINGSTON	7.6	Solar	Inverter	9/18/2018	A16	8,360
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Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
00193895	EAST GREENWICH	5.2	Solar	Inverter	9/19/2018	A16	5,720
00177783	PEACE DALE	+	Solar	Inverter	9/20/2018	C06	237,600
00192997	COVENTRY	6		Inverter	9/20/2018	A16	6,600
00162636	JOHNSTON	6	ļ	Inverter	9/21/2018	A16	6,600
00192949	WESTERLY	7.6		Inverter	9/21/2018	A16	8,360
00191502	EAST GREENWICH	9	Solar	Inverter	9/22/2018	A16	9,900
00193869	WARWICK	5	Solar	Inverter	9/22/2018	A16	5,500
00192884	PORTSMOUTH	7.6		Inverter	9/22/2018	A16	8,360
00171620	CUMBERLAND	3.8		Inverter	9/23/2018	A16	4,180
00172350	BARRINGTON	6		Inverter	9/23/2018	A16	6,600
00173271	BRISTOL	3	Solar	Inverter	9/24/2018	A16	3,300
00189666	PAWTUCKET	3.6		Inverter	9/24/2018	A16	3,960
00188565	CRANSTON	7.6		Inverter	9/24/2018	A60	8,360
00194668	PAWTUCKET	3.8		Inverter	9/24/2018	A60	4,180
00193375	PROVIDENCE	6		Inverter	9/24/2018	A16	6,600
00193000	RIVERSIDE	3.8	Solar	Inverter	9/24/2018	A16	4,180
00194322	WARWICK	5.6	Solar	Inverter	9/25/2018	A16	5,500
00178342	FOSTER	19.4	Solar	Inverter	9/26/2018	A16	21,340
00169755	COVENTRY	7.6		Inverter	9/26/2018	A16	8,360
00109733	PORTSMOUTH	10		Inverter	9/26/2018	C06	11,000
00194967	PAWTUCKET	5		Inverter	9/26/2018	A16	5,500
00189152	FOSTER	5		Inverter	9/27/2018	A16	5,500
00194152	WAKEFIELD	10		Inverter	9/27/2018	A16	11,000
00174680	BRADFORD	40		Inverter	9/28/2018	A16	44,000
00193778	BRISTOL	7.6		Inverter	9/28/2018	A16	8,360
00193983	PROVIDENCE	3.8	Solar	Inverter	9/29/2018	A16	4,180
00173144	GLOCESTER	5.88		Inverter	10/2/2018	A16	6,468
00173144	WOONSOCKET	3.88		Inverter	10/2/2018	A16	9,900
00193168	CRANSTON	10	Com	Inverter	10/2/2018	A16	11,000
00176792	NORTH PROVIDENCE	2100	Solar	Inverter	10/3/2018	C06	2,310,000
00173544	PROVIDENCE	6		Inverter	10/3/2018	A16	6,600
00192633	FOSTER	10		Inverter	10/4/2018	A16	11,000
00194110	WARWICK	5	Solar	Inverter	10/4/2018	A16	5,500
00193672	NARRAGANSETT	3	Solar	Inverter	10/5/2018	A16	3,300
00194497	CHARLESTOWN	7.6		Inverter	10/5/2018	A16	8,360
00184793	CHARLESTOWN	6.72		Inverter	10/6/2018	A16	7,392
00194969	WEST GREENWICH	3.8		Inverter	10/6/2018	A16	4,180
00169434	PORTSMOUTH		Solar	Inverter	10/8/2018	A16	11,000
00168132	NARRAGANSETT		Solar	Inverter	10/12/2018		3,300
00184668	CHARLESTOWN		Solar	Inverter	10/12/2018	A16	3,300
00194159	L COMPTON	+	Solar	Inverter	10/12/2018	A16	6,600
00195297	WOONSOCKET	+	Solar	Inverter	10/12/2018	A16	6,600
00193853	BRISTOL		Solar	Inverter	10/12/2018	A16	5,500
00162132	HOPE VALLEY		Solar	Inverter	10/13/2018	A16	6,600
00188022	NORTH SCITUATE		Solar	Inverter	10/13/2018	A16	8,008
00193514	NORTH PROVIDENCE		Solar	Inverter	10/13/2018	A16	8,360
00193074	WARWICK		Solar	Inverter	10/13/2018	A16	8,360
00193846	PAWTUCKET		Solar	Inverter	10/13/2018	A16	5,500
00193122	BARRINGTON		Solar	Inverter	10/13/2018	A16	8,360
00192620	LINCOLN		Solar	Inverter	10/14/2018	A16	4,180
00192020	BARRINGTON		Solar	Inverter	10/16/2018	A16	8,360
00194748	CRANSTON		Solar	Inverter	10/16/2018	A16	5,500
00195097	TIVERTON	3.84		Inverter	10/16/2018	A16	4,224
00195693	WARWICK	3.64	Solar	Inverter	10/16/2018	A16	3,300
00193093	BARRINGTON	6.72		Inverter	10/17/2018	A16	7,392
00176606	WARWICK		Solar	Inverter	10/18/2018	C06	5,491,200
00176606	WARWICK		Solar	Inverter	10/18/2018	A16	3,491,200 8,294
00193036	SCITUATE		Solar	Inverter	10/18/2018	A16	4,466
00193036	EAST GREENWICH		Solar	Inverter	10/18/2018	A16	8,360
00171210	SOUTH KINGSTOWN	+	Solar	Inverter	10/19/2018	C06	4,158,000
00177946	NORTH KINGSTOWN	+	Solar	Inverter	10/19/2018	G02	146,520
001//740	INOICILI KIINOI IOWIN	133.2	ouai	1111011111	10/19/2018	002	140,320

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
00183758	WAKEFIELD	18.56	Solar	Inverter	10/19/2018	A16	20,416
00194558	PROVIDENCE	7.6	Solar	Inverter	10/19/2018	A16	8,360
00194415	CRANSTON	0.28	Solar	Inverter	10/19/2018	A16	308
00196158	PROVIDENCE	3.8	Solar	Inverter	10/19/2018	A60	4,180
00195558	PAWTUCKET	3.8	Solar	Inverter	10/19/2018	A16	4,180
00195448	BARRINGTON	6	Solar	Inverter	10/19/2018	A16	6,600
00162097	NEWPORT	6.24	Solar	Inverter	10/20/2018	C06	6,864
00188264	BARRINGTON	7.6	Solar	Inverter	10/20/2018	A16	8,360
00184826	CRANSTON	13.6	Solar	Inverter	10/22/2018	A16	14,960
00195300	CHARLESTOWN	6	Solar	Inverter	10/22/2018	A16	6,600
00195915	CRANSTON	3	Solar	Inverter	10/22/2018	A16	3,300
00184226	PORTSMOUTH	5	Solar	Inverter	10/23/2018	A16	5,500
00194650	COVENTRY	5.31	Solar	Inverter	10/24/2018	A16	5,841
00193489	JAMESTOWN	4.64	Solar	Inverter	10/24/2018	A16	5,104
00193027	NORTH KINGSTOWN	7.56	Solar	Inverter	10/24/2018	A16	8,316
00193503	JAMESTOWN	4.93	Solar	Inverter	10/24/2018	A16	5,423
00195772	PAWTUCKET	3.8	Solar	Inverter	10/24/2018	A60	4,180
00186845	WARWICK	7.6	Solar	Inverter	10/25/2018	A16	8,360
00194861	TIVERTON	11.4	Solar	Inverter	10/25/2018	A60	12,540
00193987	WEST KINGSTON	5	Solar	Inverter	10/25/2018	A16	5,500
00193784	BRISTOL	5	Solar	Inverter	10/25/2018	A16	5,500
00190154	NORTH SCITUATE	5.29	Solar	Inverter	10/26/2018	A16	5,819
00176830	WEST KINGSTON	3100	Solar	Inverter	10/27/2018	C06	3,410,000
00196990	CRANSTON		Solar	Inverter	10/27/2018	A60	8,360
00194234	CENTRAL FALLS		Solar	Inverter	10/27/2018	A16	3,300
00195904	WARWICK		Solar	Inverter	10/27/2018	A16	6,600
00162195	BARRINGTON		Solar	Inverter	10/29/2018	A16	5,500
00194808	BARRINGTON	11.4	Solar	Inverter	10/29/2018	A16	12,540
00195020	NORTH PROVIDENCE		Solar	Inverter	10/29/2018	A16	4,180
00191410	CENTRAL FALLS	6	Solar	Inverter	10/29/2018	A16	6,600
00196409	WARWICK	3.8	Solar	Inverter	10/30/2018	A16	4,180
00170525	BARRINGTON	3.8	Solar	Inverter	10/30/2018	A16	4,180
00185531	GREENE	3	Solar	Inverter	10/30/2018	A16	3,300
00194165	BRISTOL	3.84	Solar	Inverter	10/30/2018	A16	4,224
00189025	JOHNSTON	8.4	Solar	Inverter	10/31/2018	A16	9,240
00194354	L COMPTON	2.24	Solar	Inverter	10/31/2018	A16	2,464
00171800	JAMESTOWN		Solar	Inverter	11/2/2018	A16	11,000
00195381	MIDDLETOWN		Solar	Inverter	11/2/2018	A16	8,360
00193875	WESTERLY		Solar	Inverter	11/3/2018		4,180
00193507	CRANSTON		Solar	Inverter	11/3/2018	A16	5,500
00193307	BRISTOL		Solar	Inverter	11/3/2018	A16	4,180
00177729	CRANSTON		Solar	Inverter	11/6/2018	C06	92,400
00177729	JOHNSTON		Solar	Inverter	11/6/2018	A16	6,600
00195556	WARWICK		Solar	Inverter	11/6/2018	A16	3,300
00197820	CRANSTON		Solar	Inverter	11/0/2018	A16	4,180
00197656	TIVERTON		Solar	Inverter	11/7/2018	A60	3,300
00177030	WAKEFIELD		Solar	Inverter	11/7/2018	A16	8,360
00173284	L COMPTON		Solar	Inverter	11/7/2018	C06	14,960
00195683	PROVIDENCE		Solar	Inverter	11/7/2018	A16	5,500
00193083	PAWTUCKET		Solar	Inverter	11/8/2018	A60	3,960
00195254	PAWTUCKET		Solar	Inverter	11/8/2018	A16	5,500
00193234	PAWTUCKET		Solar	Inverter	11/8/2018	A16	3,300
00192883	EAST PROVIDENCE		Solar	Inverter	11/9/2018	A60	3,300
00196779	PAWTUCKET		Solar	Inverter	11/9/2018	A16	11,000
00197779	WAKEFIELD		Solar	Inverter	11/9/2018	A16	3,300
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00173946	PROVIDENCE		Solar	Inverter	11/9/2018	A16	4,180
00185542	RIVERSIDE		Solar	Inverter	11/9/2018	A16	5,500
00190935	HOPE		Solar	Inverter	11/9/2018	A16	6,600
00193473	JAMESTOWN		Solar	Inverter	11/9/2018	A16	6,699
00194951	RUMFORD		Solar	Inverter	11/9/2018	A16	5,500
00192721	PORTSMOUTH	1 5	Solar	Inverter	11/9/2018	A16	5,500

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
00193052	JOHNSTON	6	Solar	Inverter	11/9/2018	A16	6,600
00195489	CRANSTON	10	Solar	Inverter	11/10/2018	A16	11,000
00193269	BARRINGTON	10	Solar	Inverter	11/14/2018	A16	11,000
00191614	PAWTUCKET	5	Solar	Inverter	11/14/2018	A16	5,500
00178638	WEST KINGSTON	106.4	Solar	Inverter	11/15/2018	G02	117,040
00186223	KINGSTON	5.2	Solar	Inverter	11/15/2018	A16	5,720
00162553	NEWPORT	3	Solar	Inverter	11/16/2018	A16	3,300
00161562	WESTERLY	24	Solar	Inverter	11/16/2018	C06	26,400
00198125	WAKEFIELD	8.4	Solar	Inverter	11/16/2018	A16	9,240
00196771	RIVERSIDE	10	Solar	Inverter	11/16/2018	A16	11,000
00197943	TIVERTON	8.12	Solar	Inverter	11/16/2018	A16	8,932
00196795	WOONSOCKET	6	Solar	Inverter	11/16/2018	A16	6,600
00197158	COVENTRY	13.6	Solar	Inverter	11/16/2018	A16	14,960
00198144	PORTSMOUTH	9	Solar	Inverter	11/16/2018	A16	9,900
00171489	BRISTOL	6	Solar	Inverter	11/16/2018	A16	6,600
00191616	CRANSTON	5	Solar	Inverter	11/16/2018	A16	5,500
00191619	PAWTUCKET	3	Solar	Inverter	11/16/2018	A16	3,300
00193872	WARWICK	6	Solar	Inverter	11/17/2018	A16	6,600
00197287	CRANSTON	7.6	Solar	Inverter	11/18/2018	A16	8,360
00177525	JOHNSTON	3000	Solar	Inverter	11/19/2018	C06	3,300,000
00198111	CRANSTON	8.4	Solar	Inverter	11/20/2018	A16	9,240
00198107	CRANSTON	6	Solar	Inverter	11/20/2018	A16	6,600
00196484	CUMBERLAND	6	Solar	Inverter	11/20/2018	A16	6,600
00197543	WAKEFIELD	6.48	Solar	Inverter	11/20/2018	A16	7,128
00194543	PAWTUCKET	5	Solar	Inverter	11/20/2018	A16	5,500
00192877	СНЕРАСНЕТ	8.12	Solar	Inverter	11/20/2018	A16	8,932
00196071	PROVIDENCE	10	Solar	Inverter	11/20/2018	A16	11,000
00196173	PROVIDENCE	7.6	Solar	Inverter	11/20/2018	A16	8,360
00195101	PAWTUCKET	7.6	Solar	Inverter	11/20/2018	A16	8,360
00192401	GLOCESTER	5.16	Solar	Inverter	11/20/2018	A60	5,676
00195546	PAWTUCKET	3	Solar	Inverter	11/20/2018	A16	3,300
00195437	WOONSOCKET	5	Solar	Inverter	11/20/2018	A16	5,500
00178163	WARWICK	43.2	Solar	Inverter	11/21/2018	G02	47,520
00194842	CUMBERLAND	7.6	Solar	Inverter	11/21/2018	A16	8,360
00197293	BARRINGTON	6	Solar	Inverter	11/21/2018	A16	6,600
00186242	NEWPORT	7.6	Solar	Inverter	11/21/2018	A16	8,360
00192891	PAWTUCKET	3.8	Solar	Inverter	11/21/2018	A16	4,180
00193091	WESTERLY	7.6	Solar	Inverter	11/21/2018	A16	8,360
00192787	NORTH SCITUATE	9.92	Solar	Inverter	11/21/2018	A16	10,912
00193095	JOHNSTON	5	Solar	Inverter	11/21/2018	A60	5,500
00199168	WEST GREENWICH	7	Solar	Inverter	11/22/2018	A16	7,700
00197261	WEST WARWICK		Solar	Inverter	11/22/2018	A16	3,300
00189791	PROVIDENCE	4	Solar	Inverter	11/22/2018	A16	4,400
00192662	WEST GREENWICH	7.6	Solar	Inverter	11/22/2018	A16	8,360
00195751	PAWTUCKET	3.6	Solar	Inverter	11/22/2018	A16	3,960
00195964	MIDDLETOWN	13	Solar	Inverter	11/22/2018	A16	14,300
00193205	PORTSMOUTH	3.91	Solar	Inverter	11/22/2018	A16	4,301
00191043	WARWICK	6	Solar	Inverter	11/26/2018	A16	6,600
00197846	WAKEFIELD	5	Solar	Inverter	11/26/2018	A16	5,500
00189662	WARWICK	3.8	Solar	Inverter	11/26/2018	A16	4,180
00194556	WARWICK	10	Solar	Inverter	11/26/2018	A16	11,000
00194278	BARRINGTON		Solar	Inverter	11/26/2018	A16	11,000
00193498	JAMESTOWN	3.19	Solar	Inverter	11/26/2018	A16	3,509
00195551	WEST KINGSTON		Solar	Inverter	11/26/2018	A16	6,600
00199351	WAKEFIELD	5	Solar	Inverter	11/26/2018	A16	5,500
00198193	WARREN		Solar	Inverter	11/27/2018	A16	8,250
00199193	NARRAGANSETT	3	Solar	Inverter	11/27/2018	A16	3,300
00197499	WARWICK		Solar	Inverter	11/27/2018	A16	4,180
00196269	PAWTUCKET		Solar	Inverter	11/27/2018	A16	5,500
00197848	TIVERTON		Solar	Inverter	11/28/2018	A16	9,900
00198442	BRISTOL	5.04	Solar	Inverter	11/28/2018	A16	5,544

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
00100066	DD OLUDENGE	1	G 1	T .	11/20/2010	116	5.500
00190866	PROVIDENCE		Solar	Inverter	11/28/2018	A16	5,500
00191990	PROVIDENCE	3.8		Inverter	11/28/2018	A16	4,180
00197162	CUMBERLAND	7.6 2.61	ł	Inverter	11/29/2018	A16 A16	8,360
00200673 00173541	MIDDLETOWN	7.6	Solar Solar	Inverter	11/29/2018	C06	2,871 8,360
00173341	MIDDLETOWN PROVIDENCE	7.0	Solar	Inverter Inverter	11/29/2018 11/29/2018	A16	4,400
00198450	JOHNSTON	10	1	Inverter	11/30/2018	A16	11,000
00194656	PORTSMOUTH	3.8	1	Inverter	11/30/2018	A16	4,180
00195410	PAWTUCKET	3.6	1	Inverter	11/30/2018	A16	3,960
00194379	PROVIDENCE	2.56	ł	Inverter	11/30/2018	A16	2,816
00198570	EXETER	6.96	ł	Inverter	12/1/2018	A16	7,656
00198743	JOHNSTON	5	Solar	Inverter	12/1/2018	A16	5,500
00198185	CRANSTON	9.6	Solar	Inverter	12/1/2018	A16	10,560
00198225	CRANSTON	3	Solar	Inverter	12/1/2018	A16	3,300
00198902	WESTERLY	7.6	Solar	Inverter	12/1/2018	A16	8,360
00195047	WARWICK	7.6	Solar	Inverter	12/1/2018	A16	8,360
00185422	CENTRAL FALLS	5.2	Solar	Inverter	12/1/2018	A16	5,720
00196218	WARWICK	5.8	Solar	Inverter	12/1/2018	A16	6,380
00197283	CUMBERLAND	3.8	Solar	Inverter	12/3/2018	A16	4,180
00198175	NORTH PROVIDENCE	4.5	1	Inverter	12/3/2018	A16	4,950
00198634	TIVERTON	7.6	Solar	Inverter	12/4/2018	A16	8,360
00198926	JOHNSTON	5	Solar	Inverter	12/4/2018	A16	5,500
00197157	PROVIDENCE	3.54	1	Inverter	12/4/2018	A16	3,894
00198138	CRANSTON	3.6	1	Inverter	12/4/2018	A16	3,960
00186172	PROVIDENCE	5.2		Inverter	12/4/2018	A16	5,720
00193014	BRISTOL	1.38	1	Inverter	12/4/2018	A16	1,518
00195953	WOONSOCKET	10		Inverter	12/4/2018	A16	11,000
00199361	SOUTH KINGSTOWN	10		Inverter	12/4/2018	A16	11,000
00198860	PROVIDENCE	3.8	ł	Inverter	12/5/2018	A16	4,180
00187710	WARWICK	7.6	1	Inverter	12/5/2018	A16	8,360
00177049	JOHNSTON	1200	1	Inverter	12/6/2018	G02	1,320,000
00177050 00199367	JOHNSTON JOHNSTON	1620	1	Inverter	12/6/2018	C06	1,782,000
00199307	MIDDLETOWN	4.35		Inverter Inverter	12/6/2018 12/6/2018	A16 A16	11,000 4,785
00198948	WESTERLY	4.33	ł	Inverter	12/6/2018	A16	5,500
00197048	PROVIDENCE	3.8		Inverter	12/6/2018	A16	4,180
00197182	PAWTUCKET	3.8	1	Inverter	12/6/2018	A16	4,180
00197651	PROVIDENCE		Solar	Inverter	12/6/2018	A16	6,600
00200327	CHARLESTOWN		Solar	Inverter	12/6/2018		11,000
00194091	WARWICK		Solar	Inverter	12/6/2018	A16	4,785
00195797	WARREN	5		Inverter	12/6/2018	A16	5,500
00195907	CUMBERLAND		Solar	Inverter	12/6/2018	A16	8,360
00198524	WAKEFIELD		Solar	Inverter	12/7/2018	A16	5,742
00198228	CRANSTON		Solar	Inverter	12/7/2018	A16	4,180
00199729	JOHNSTON	3	Solar	Inverter	12/7/2018	A16	3,300
00199715	WEST GREENWICH	8.32	Solar	Inverter	12/7/2018	A16	9,152
00197051	CUMBERLAND	8.7	Solar	Inverter	12/7/2018	A16	9,570
00197429	WARWICK	5	Solar	Inverter	12/7/2018	A16	5,500
00197619	WAKEFIELD	6.48	Solar	Inverter	12/7/2018	A16	7,128
00197410	PROVIDENCE	5	Solar	Inverter	12/7/2018	A16	5,500
00187626	PROVIDENCE	3.08	Solar	Inverter	12/7/2018	A16	3,388
00188539	L COMPTON		Solar	Inverter	12/7/2018	A16	8,360
00193775	PROVIDENCE	4.2	ł	Inverter	12/7/2018	A16	4,620
00192518	PROVIDENCE	+	Solar	Inverter	12/7/2018	A16	3,795
00193180	WESTERLY		Solar	Inverter	12/7/2018	A16	8,448
00194844	WAKEFIELD		Solar	Inverter	12/8/2018	A16	6,600
00198462	CRANSTON	5	1	Inverter	12/10/2018	A16	5,500
00198540	WARWICK	3	1	Inverter	12/10/2018	A16	3,300
00188007	PROVIDENCE	+	Solar	Inverter	12/10/2018	A16	8,360
00193979	PROVIDENCE	+	Solar	Inverter	12/10/2018	A16	5,500
00185533	WYOMING	15.2	Solar	Inverter	12/11/2018	A16	16,720

Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
00193771	SHANNOCK	15.12	Solar	Inverter	12/11/2018	A16	16,632
00198999	NORTH PROVIDENCE	6	Solar	Inverter	12/11/2018	A16	6,600
00199204	BARRINGTON	13.12	Solar	Inverter	12/11/2018	A16	14,432
00198990	WAKEFIELD	6	Solar	Inverter	12/12/2018	A16	6,600
00200304	WAKEFIELD	6	Solar	Inverter	12/12/2018	A16	6,600
00200853	JAMESTOWN	8.7	Solar	Inverter	12/12/2018	A16	9,570
00170887	WAKEFIELD	3	Solar	Inverter	12/12/2018	A16	3,300
00188018	KINGSTON	4.2	Solar	Inverter	12/12/2018	A16	4,620
00196202	CRANSTON	5	Solar	Inverter	12/12/2018	A16	5,500
00196153	PAWTUCKET	7.7	Solar	Inverter	12/12/2018	A16	8,470
00195577	CRANSTON	6	Solar	Inverter	12/12/2018	A16	6,600
00199357	JOHNSTON	5	Solar	Inverter	12/12/2018	A16	5,500
00176384	WARWICK	780	Solar	Inverter	12/13/2018	A16	858,000
00196926	CRANSTON	3.8	Solar	Inverter	12/13/2018	A16	4,180
00200024	JOHNSTON	6	Solar	Inverter	12/13/2018	A16	6,600
00196875	EAST PROVIDENCE	10	Solar	Inverter	12/13/2018	A16	11,000
00197615	WESTERLY	3	Solar	Inverter	12/13/2018	A16	3,300
00188024	NORTH KINGSTOWN	7.59	Solar	Inverter	12/13/2018	A16	8,349
00191968	CRANSTON	6	Solar	Inverter	12/13/2018	A16	6,600
00196211	NARRAGANSETT	3.8	Solar	Inverter	12/13/2018	A16	4,180
00162316	MIDDLETOWN	5	Solar	Inverter	12/14/2018	A16	5,500
00196565	PAWTUCKET	3.8	Solar	Inverter	12/14/2018	A16	4,180
00184916	CRANSTON	4.76	Solar	Inverter	12/14/2018	A16	5,236
00195588	PAWTUCKET		Solar	Inverter	12/14/2018	A16	3,300
00193035	PROVIDENCE		Solar	Inverter	12/14/2018	A16	9,900
00195882	MIDDLETOWN		Solar	Inverter	12/14/2018	G02	13,860
00196023	CRANSTON	1	Solar	Inverter	12/14/2018	A16	3,300
00198345	PROVIDENCE		Solar	Inverter	12/17/2018	A16	7,260
00197825	COVENTRY	1	Solar	Inverter	12/17/2018	A16	6,600
00193262	KINGSTON	3	Solar	Inverter	12/17/2018	A16	3,300
00194537	CRANSTON	3.8	Solar	Inverter	12/18/2018	A16	4,180
00194735	WARWICK	5	Solar	Inverter	12/18/2018	A16	5,500
00193929	CRANSTON	10	Solar	Inverter	12/18/2018	A16	11,000
00193633	WAKEFIELD	1	Solar	Inverter	12/18/2018	A16	6,160
00198914	PAWTUCKET	3.6		Inverter	12/19/2018	A16	3,960
00199726	PROVIDENCE	3	Solar	Inverter	12/19/2018	A60	3,300
00201536	PROVIDENCE	3.8	Solar	Inverter	12/19/2018	A16	4,180
00200145	BRISTOL	1	Solar	Inverter	12/19/2018	A16	9,900
00196564	PAWTUCKET		Solar	Inverter	12/19/2018		7,464
00196762	BARRINGTON		Solar	Inverter	12/19/2018	A16	6,600
00197178	PAWTUCKET		Solar	Inverter	12/19/2018	A16	3,300
00194547	PAWTUCKET		Solar	Inverter	12/19/2018	A16	11,000
00194547	PAWTUCKET	1	Solar	Inverter	12/19/2018	A16	8,360
00177241	JOHNSTON		Wind	Other	12/20/2018	C06	7,200,000
00177241	JOHNSTON		Wind	Other	12/20/2018	C06	7,200,000
00177277	JOHNSTON		Wind	Other	12/20/2018	C06	7,200,000
00177277	WARWICK	1	Solar	Inverter	12/20/2018	A16	11,000
00198240	PROVIDENCE		Solar	Inverter	12/20/2018	A16	3,300
00198240	PAWTUCKET		Solar	Inverter	12/20/2018	A16	6,600
00193042	PROVIDENCE		Solar	Inverter	12/20/2018	A16	6,600
00200409	WARWICK		Solar	Inverter	12/20/2018	A16	5,500
00200409	WARREN		Solar	Inverter	12/20/2018	A16	8,360
00198495	NORTH SMITHFIELD		Solar	Inverter	12/20/2018	A16	8,360
00198493	BARRINGTON	1	Solar	Inverter	12/20/2018	A16	4,180
00188072	HOPE	1	Solar	Inverter	12/20/2018	A16	4,180
00195249	HOPKINTON	1	Solar	Inverter	12/20/2018	A16	10,846
00193249	WYOMING		Solar	Inverter	12/20/2018	A16	10,164
00194198	WEST KINGSTON		Solar	Inverter	12/20/2018	A16	7,700
00195361	WARWICK		Solar	Inverter	12/20/2018	A16	4,180
00195403	JOHNSTON		Solar	Inverter	12/20/2018	A16	5,720
00193910	EAST GREENWICH		Solar	Inverter	12/21/2018	G02	115,830

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Facility ID	Town	Capacity (kW)	Fuel Type	DG type	Date Authority to Interconnect Sent	Rate Class	Estimated Annual Generation - kWh
00189271	WARREN	20	Solar	Inverter	12/21/2018	A16	22,000
00199803	PROVIDENCE	6	Solar	Inverter	12/21/2018	A60	6,600
00197815	JOHNSTON	7	Solar	Inverter	12/21/2018	A16	7,700
00198061	WEST WARWICK	7.6	Solar	Inverter	12/21/2018	A16	8,360
00198157	EAST GREENWICH	6.6	Solar	Inverter	12/21/2018	A16	7,260
00200887	CRANSTON	3.8	Solar	Inverter	12/21/2018	A16	4,180
00190590	PROVIDENCE	7	Solar	Inverter	12/21/2018	A16	7,700
00195125	TIVERTON	6.72	Solar	Inverter	12/21/2018	A16	7,392
00199026	RIVERSIDE	3.8	Solar	Inverter	12/27/2018	A16	4,180
00196905	EAST PROVIDENCE	3.8	Solar	Inverter	12/27/2018	A16	4,180
00193209	RIVERSIDE	4.48	Solar	Inverter	12/27/2018	A16	4,928
00194315	WESTERLY	6.16	Solar	Inverter	12/27/2018	A16	6,776
00194231	RIVERSIDE	5	Solar	Inverter	12/27/2018	A60	5,500
00195781	MIDDLETOWN	7.6	Solar	Inverter	12/27/2018	A16	8,360
00176271	WOOD RIVER JT	4005	Solar	Inverter	12/28/2018	G02	4,405,500
00177433	LINCOLN	3000	Solar	Inverter	12/28/2018	G02	3,300,000
00198774	CRANSTON	5	Solar	Inverter	12/28/2018	A16	5,500
00201225	EAST PROVIDENCE	7.6	Solar	Inverter	12/28/2018	A16	8,360
00200992	COVENTRY	3.8	Solar	Inverter	12/28/2018	A16	4,180
00189061	PAWTUCKET	6	Solar	Inverter	12/28/2018	A16	6,600
00185900	CRANSTON	6	Solar	Inverter	12/28/2018	A16	6,600
00193195	BARRINGTON	4.48	Solar	Inverter	12/28/2018	A16	4,928
00200073	WARWICK	7.6	Solar	Inverter	12/29/2018	A16	8,360
00195351	NORTH KINGSTOWN	5.2	Solar	Inverter	12/29/2018	A16	5,720
00201426	RIVERSIDE	5	Solar	Inverter	12/30/2018	A16	5,500
00198671	LINCOLN	9.57	Solar	Inverter	12/31/2018	A16	10,527
00198683	NEWPORT	3.6	Solar	Inverter	12/31/2018	A16	3,960
00199744	WEST WARWICK	3	Solar	Inverter	12/31/2018	A16	3,300
Totals		84,323.81					124,384,268

Schedule REP – 18

LTCRER Reconciliation and

Calculation of Proposed LTC Factor

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-18 Page 1 of 6

Long-Term Contracting For Renewable Energy Recovery (LTCRER) Reconciliation For the Period January 1, 2018 through December 31, 2018 Reconciliation and LTCRER Factor Calculation

	Beginning					Ending
	Over(Under)				Monthly	Over(Under)
	Recovery Balance	Revenue	<u>Expense</u>	<u>Adjustments</u>	Over(Under)	Recovery Balance
	(a)	(b)	(c)	(d)	(e)	(f)
Jan-18	\$0	\$1,563,512	\$1,445,503		\$118,009	\$118,009
Feb-18	\$118,009	\$3,082,480	\$4,240,934		(\$1,158,454)	(\$1,040,445)
Mar-18	(\$1,040,445)	\$2,929,325	\$5,162,891		(\$2,233,566)	(\$3,274,011)
Apr-18	(\$3,274,011)	\$2,895,283	\$4,347,500	(\$161,049)	(\$1,613,266)	(\$4,887,277)
May-18	(\$4,887,277)	\$2,824,692	\$4,038,802		(\$1,214,110)	(\$6,101,387)
Jun-18	(\$6,101,387)	\$2,910,513	\$4,037,758		(\$1,127,245)	(\$7,228,632)
Jul-18	(\$7,228,632)	\$3,785,064	\$3,347,123		\$437,941	(\$6,790,691)
Aug-18	(\$6,790,691)	\$4,358,220	\$3,796,467		\$561,753	(\$6,228,938)
Sep-18	(\$6,228,938)	\$4,402,988	\$3,880,476		\$522,512	(\$5,706,426)
Oct-18	(\$5,706,426)	\$3,316,163	\$4,021,337		(\$705,174)	(\$6,411,600)
Nov-18	(\$6,411,600)	\$3,066,529	\$3,881,411		(\$814,882)	(\$7,226,482)
Dec-18	(\$7,226,482)	\$3,443,676	\$2,804,030		\$639,646	(\$6,586,836)
Jan-19	(\$6,586,836)	\$2,219,362			\$2,219,362	(\$4,367,474)
		\$40,797,807	\$45,004,232	(\$161,049)	(\$4,367,474)	(\$4,367,474)
(1) Interest						(\$48,370)
(2) Ending Balan	ce Including Interest					(\$4,415,844)
(3) Interest Durin	ng Recovery Period					(\$74,017)
(4) Ending Balan	ce Including Interest Duri	ng the Recovery Period	i			(\$4,489,861)
(5) Forecasted kV	Whs for the period April 1	, 2019 through March	31, 2020			7,138,725,020
(6) Unadjusted cl	harge per kWh					\$0.00062
(7) Adjustment fo	or Uncollectible Allowanc	e				\$0.00000
(8) Proposed LTG	C Recovery Reconciliatio	n Factor Effective Apri	1 1, 2019			\$0.00062
(9) currently effe	ctive LTC Recovery Fact	or				\$0.00616
(), carroinly offe	ca. 5 Ere recovery race	~ <u>.</u>				ψο.ουστυ
(10) LTC Recover	ry Factor Effective April	1, 2019				\$0.00678

- (a) Prior month's Column (f)
- (b) Page 3, Column (g)
- (c) Page 4, Column (j)
- (1) [(Beginning balance of (\$0) + Ending balance of \$4,367,474) \div 2] x average short term interest rate of 2.2150%
- (2) Ending Balance plus interest on Line (1)
- (3) Page 2
- (4) Line (2) + Line (3)

- (d) April 2018; Page 6, Remaining Balance from Under Recovery incurred during 2016
- (e) Column (b) Column (c) + Column (d)
- (f) Column (a) + Column (e)
- (5) Company forecast
- (6) Line (4) ÷ Line (5), truncated to 5 decimal places
- (7) Line (6) x the Uncollectible rate of 1.30%, truncated to 5 decimal places
- (8) Line (6) + Line (7)
- (9) LTC Recovery Factor filing, November 2018
- (10) Line (8) + Line (9)

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-18 Page 2 of 6

Long-Term Contracting For Renewable Energy Recovery (LTCRER) Reconciliation Reconciliation and LTCRER Factor Calculation Calculation of Interest During Recovery Period

	Beginning		Ending	Money Pool	
	<u>Balance</u>	Recovery	<u>Balance</u>	<u>Rate</u>	<u>Interest</u>
	(a)	(b)	(c)	(d)	(e)
Jan-19	(\$4,415,844)		(\$4,415,844)	2.22%	(\$8,151)
Feb-19	(\$4,423,995)		(\$4,423,995)	2.22%	(\$8,166)
Mar-19	(\$4,432,161)		(\$4,432,161)	2.22%	(\$8,181)
Apr-19	(\$4,440,342)	(\$370,029)	(\$4,070,313)	2.22%	(\$7,855)
May-19	(\$4,078,168)	(\$370,743)	(\$3,707,425)	2.22%	(\$7,185)
Jun-19	(\$3,714,610)	(\$371,461)	(\$3,343,149)	2.22%	(\$6,514)
Jul-19	(\$3,349,663)	(\$372,185)	(\$2,977,478)	2.22%	(\$5,839)
Aug-19	(\$2,983,317)	(\$372,915)	(\$2,610,402)	2.22%	(\$5,163)
Sep-19	(\$2,615,565)	(\$373,652)	(\$2,241,913)	2.22%	(\$4,483)
Oct-19	(\$2,246,396)	(\$374,399)	(\$1,871,997)	2.22%	(\$3,801)
Nov-19	(\$1,875,798)	(\$375,160)	(\$1,500,638)	2.22%	(\$3,116)
Dec-19	(\$1,503,754)	(\$375,939)	(\$1,127,815)	2.22%	(\$2,429)
Jan-20	(\$1,130,244)	(\$376,748)	(\$753,496)	2.22%	(\$1,739)
Feb-20	(\$755,235)	(\$377,618)	(\$377,617)	2.22%	(\$1,046)
Mar-20	(\$378,663)	(\$378,663)	\$0	2.22%	(\$349)

(\$74,017)

⁽a) Jan-19 per Page 1, line (2). Feb-19 through Mar-20, Column (c) + Column (e) of previous month

⁽b) For Apr-2019, (Column (a)) \div 12. For May-2019, (Column (a)) \div 11, etc.

⁽c) Column (a) - Column (b)

⁽d) Average CY18 Rate for Money Pool

⁽e) $(Column (a) + Column (c) \div 2) \ x \ (Column (d) \div 12)$

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-18 Page 3 of 6

Long-Term Contracting For Renewable Energy Recovery (LTCRER) Reconciliation For the Period January 1, 2018 through December 31, 2018

Revenue

		Total						
		Renewable						Net
		Energy						LTCRER
		Distribution	Net		LTCRER	Net		Revenue
		Charge	Metering	LTCRER	Reconciliation	LTCRER	Uncollectible	Adjusted for
		Revenue	Revenue	Revenue	Revenue	Revenue	Revenue	<u>Uncollectibles</u>
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
(1)	Jan-18	\$1,970,549	\$70,687	\$1,899,862	\$316,559	\$1,583,303	\$19,791	\$1,563,512
	Feb-18	\$3,880,629	\$138,571	\$3,742,058	\$620,559	\$3,121,499	\$39,019	\$3,082,480
	Mar-18	\$3,689,159	\$131,931	\$3,557,228	\$590,823	\$2,966,405	\$37,080	\$2,929,325
	Apr-18	\$3,610,971	\$177,109	\$3,433,862	\$501,930	\$2,931,932	\$36,649	\$2,895,283
	May-18	\$3,474,698	\$237,953	\$3,236,745	\$376,297	\$2,860,448	\$35,756	\$2,824,692
	Jun-18	\$3,580,682	\$245,343	\$3,335,339	\$387,984	\$2,947,355	\$36,842	\$2,910,513
	Jul-18	\$4,614,315	\$302,681	\$4,311,634	\$478,658	\$3,832,976	\$47,912	\$3,785,064
	Aug-18	\$5,262,460	\$328,920	\$4,933,540	\$520,153	\$4,413,387	\$55,167	\$4,358,220
	Sep-18	\$5,319,377	\$332,532	\$4,986,845	\$525,864	\$4,460,981	\$57,993	\$4,402,988
	Oct-18	\$4,005,706	\$250,200	\$3,755,506	\$395,665	\$3,359,841	\$43,678	\$3,316,163
	Nov-18	\$3,705,033	\$231,702	\$3,473,331	\$366,412	\$3,106,919	\$40,390	\$3,066,529
	Dec-18	\$4,162,031	\$260,711	\$3,901,320	\$412,287	\$3,489,033	\$45,357	\$3,443,676
(2)	Jan-19	<u>\$2,653,780</u>	<u>\$156,964</u>	<u>\$2,496,816</u>	<u>\$248,222</u>	<u>\$2,248,594</u>	<u>\$29,232</u>	<u>\$2,219,362</u>
	Total	\$49,929,390	\$2,865,304	\$47,064,086	\$5,741,413	\$41,322,673	\$524,866	\$40,797,807

- (1) reflects revenue associated with kWh delivered on and after January 1
- (2) reflects revenue associated with kWh delivered prior to January 1
 - (a) Company revenue reports
 - (b) Schedule REP-16, Pages 2 and 3, Column (b)
 - (c) Column (a) Column (b)
 - (d) Pages 5 and 6, Column (b)
 - (e) Column (c) Column (d)

- (f) Column (e) x uncollectible rate (1.25% through
- $\begin{array}{c} Aug., \ 1.30\% \ thereafter) \\ (g) \qquad \qquad Column \ (e) \ \ Column \ (f) \end{array}$

RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-18 Page 4 of 6 d/b/a National Grid The Narragansett Electric Company

Long-Term Contracting For Renewable Energy Recovery (LTCRER) Reconciliation For the Period January 1, 2018 through December 31, 2018

Expense Summary

		Total	Costs	()	\$1,445,503	\$4,240,934	\$5,162,891	\$4,347,500	\$4,038,802	\$4,037,758	\$3,347,123	\$3,796,467	\$3,880,476	\$4,021,337	\$3,881,411	\$2,804,030	\$45,004,232
	FCM	Admin	Expenses	(k)	80	\$1,173	80	80	80	80	\$37,695	80	80	80	80	\$2,869	\$41,737
			Remuneration	(.)	\$159,787	\$145,248	\$170,224	\$169,598	\$124,615	\$128,386	\$144,052	\$135,867	\$134,249	\$148,591	\$152,628	\$117,850	\$1,731,095
	Other	Charges &	(Credits)	(j)													80
	Above(Below)	Market	Cost	(h)	\$1,285,716	\$4,094,513	\$4,992,667	\$4,177,902	\$3,914,187	\$3,909,372	\$3,165,376	\$3,660,600	\$3,746,227	\$3,872,746	\$3,728,783	\$2,683,311	\$43,231,400
		REC	Proceeds	(g)	\$1,130,238	80	80	\$479,949	80	80	\$948,184	80	80	\$373,207	80	80	\$2,931,578
Sustomer Share	Net Forward	Capacity	Revenues	€	80	80	80	80	80	\$23,790	\$30,347	\$23,344	\$23,571	80	80	<u>\$0</u>	\$101,052
)	Forward	Capacity Gross	Revenues	(e)	80	\$0	\$0	\$0	\$0	\$26,433	\$33,718	\$25,938	\$26,190	\$0	\$0	80	\$112,279
	Energy	Market	Proceeds	(p)	\$3,394,478	\$1,187,247	\$1,197,286	\$1,509,353	\$617,267	\$735,428	\$1,094,347	\$1,256,669	\$1,111,986	\$1,157,344	\$1,821,330	\$1,602,135	\$16,684,870
	Contract Cost	Less Capacity	Revenue	(c)	\$5,810,432	\$5,281,760	\$6,189,953	\$6,167,204	\$4,531,454	\$4,668,590	\$5,238,254	\$4,940,613	\$4,881,784	\$5,403,297	\$5,550,113	\$4,285,446	\$62,948,900
		Revenue			\$203,276	\$203,255	\$203,276	\$203,504	\$204,044	\$319,243	\$319,515	\$319,243	\$319,243	\$311,355	\$311,500	\$311,960	\$3,229,414
		Fotal Contract	Cost	(a)	\$6,013,708	\$5,485,015	\$6,393,229	\$6,370,708	\$4,735,498	\$4,987,833	\$5,557,769	\$5,259,856	\$5,201,027	\$5,714,652	\$5,861,613	\$4,597,406	\$66,178,314
		. '			Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Total

per contract invoice ⇒⇒⇒>>><

per contract invoice

Column (a) - Column (b)

from ISO invoice

Column (e) x 90% from ISO invoice

Company records (number of RECs received x transfer price)

Ccolumn (c) - Column (d) - Column (f) - Column (g)

Column (c) x 2.75%

ISO-NE Forward Capacity Market Administrative Expense as approved in RIPUC Docket No. 4676 Column (h) + Column (j) + Column (k)

Long-Term Contracting For Renewable Energy Reconciliation For the Period January 1, 2018 through December 31, 2018

Status of Prior Period Over(Under) Recovery

Section 1 Reconciliation of Recovery

Incurred: January 1, 2017 through December 31, 2017 Recovery Period: April 1, 2018 through March 31, 2019

	Beginning Over(Under) Recovery Balance (a)	Adjustment Factor Charge/(Credit) (b)	Uncollectible Expenses (c)	Net Recovery (d)	Over(Under) Recovery Balance (e)	Interest Balance (f)	Interest Rate (g)	Interest (h)	Over(Under) Ending Monthly Balance (i)
T 10	(\$4.057.055)	# 0	0.0	r.o.	(0.4.057.055)	(0.4.057.055)	1.720/	(\$7.140)	(0.4.0.55.002)
Jan-18	(\$4,957,855)	\$0	\$0	\$0	(\$4,957,855)	(\$4,957,855)	1.73%	(\$7,148)	(\$4,965,003)
Feb-18	(\$4,965,003)	\$0	\$0	\$0	(\$4,965,003)	(\$4,965,003)	1.88%	(\$7,779)	(\$4,972,782)
Mar-18	(\$4,972,782)	\$0	\$0	\$0	(\$4,972,782)	(\$4,972,782)	1.91%	(\$7,915)	(\$4,980,697)
Apr-18	(\$4,980,697)	\$158,974	\$1,987	\$156,987	(\$4,823,710)	(\$4,902,204)	2.23%	(\$9,110)	(\$4,832,820)
May-18	(\$4,832,820)	\$376,297	\$4,704	\$371,593	(\$4,461,227)	(\$4,647,024)	2.32%	(\$8,984)	(\$4,470,211)
Jun-18	(\$4,470,211)	\$387,984	\$4,850	\$383,134	(\$4,087,077)	(\$4,278,644)	2.25%	(\$8,022)	(\$4,095,099)
Jul-18	(\$4,095,099)	\$478,658	\$5,983	\$472,675	(\$3,622,424)	(\$3,858,762)	2.31%	(\$7,428)	(\$3,629,852)
Aug-18	(\$3,629,852)	\$520,153	\$6,502	\$513,651	(\$3,116,201)	(\$3,373,027)	2.28%	(\$6,409)	(\$3,122,610)
Sep-18	(\$3,122,610)	\$525,864	\$6,836	\$519,028	(\$2,603,582)	(\$2,863,096)	2.24%	(\$5,344)	(\$2,608,926)
Oct-18	(\$2,608,926)	\$395,665	\$5,144	\$390,521	(\$2,218,405)	(\$2,413,666)	2.36%	(\$4,747)	(\$2,223,152)
Nov-18	(\$2,223,152)	\$366,412	\$4,763	\$361,649	(\$1,861,503)	(\$2,042,328)	2.48%	(\$4,221)	(\$1,865,724)
Dec-18	(\$1,865,724)	\$412,287	\$5,360	\$406,927	(\$1,458,797)	(\$1,662,261)	2.59%	(\$3,588)	(\$1,462,385)
Jan-19	(\$1,462,385)	\$434,106	\$5,643	\$428,463	(\$1,033,922)	(\$1,248,154)	2.59%	(\$2,694)	(\$1,036,616)
Feb-19	(\$1,036,616)	\$0	\$0	\$0	(\$1,036,616)	(\$1,036,616)	2.59%	(\$2,237)	(\$1,038,853)
Mar-19	(\$1,038,853)	\$0	\$0	\$0	(\$1,038,853)	(\$1,038,853)	2.59%	(\$2,242)	(\$1,041,095)
Apr-19	(\$1,041,095)	\$0	\$0	\$0	(\$1,041,095)	(\$1,041,095)	2.59%	(\$2,247)	(\$1,043,342)

- (a) from previous month column (h); beginning balance per Docket No. 4805 Annual Rate Filing, filed February 2018, Schedule ASC-18, page 1, Line (2)
- (b) Company records
- (c) Column (b) x uncollectible percentage (1.25% through Aug 2018; 1.30% thereafter)
- (d) Column (b) Column (c)
- (e) Column (a) + Column (d)
- (f) $[Column (a) + Column (d)] \div 2$
- (g) Money Pool interest rate
- (h) Column (f) x (Column (g) \div 12)
- $(i) \hspace{1cm} Column \hspace{1cm} (e) + Column \hspace{1cm} (h)$

Section 2 Calculation of LTC Reconciliation Factor Revenue

Mo/Yr	kWh <u>Deliveries</u> (i)	LTC Reconciliation <u>Factor</u> (j)	LTC Reconciliation <u>Factor Rev</u> (k)
Apr-	-18 233,785,15	\$0.00068	\$158,974
May-	-18 553,378,38	80 \$0.00068	\$376,297
Jun-	-18 570,565,35	58 \$0.00068	\$387,984
Jul-	-18 703,908,39	91 \$0.00068	\$478,658
Aug-	-18 764,931,28	88 \$0.00068	\$520,153
Sep-	-18 773,329,25	57 \$0.00068	\$525,864
Oct-	-18 581,860,77	72 \$0.00068	\$395,665
Nov-	-18 538,841,23	\$0.00068	\$366,412
Dec-	-18 606,304,49	93 \$0.00068	\$412,287
Jan-	-19 638,390,51	17 \$0.00068	\$434,106
Feb-	-19	\$0.00068	\$0
Mar-	-19	\$0.00068	\$0
Apr-	-19	\$0.00068	\$0

- (i) per Company revenue reports
- (j) Reconciliation Factor in effect April 1, 2018 through March 31, 2019
- (k) Column (i) x Column (j)

Long-Term Contracting For Renewable Energy Reconciliation For the Period January 1, 2018 through December 31, 2018

Status of Prior Period Over(Under) Recovery

Section 1 Reconciliation of Recovery

Incurred: January 1, 2016 through December 31, 2016 Recovery Period: April 1, 2017 through March 31, 2018

	Beginning Over(Under) Recovery <u>Balance</u> (a)	Adjustment Factor <u>Charge/(Credit)</u> (b)	Uncollectible Expenses (c)	Net <u>Recovery</u> (d)	Over(Under) Recovery Balance (e)	Interest Balance (f)	Interest Rate (g)	Interest (h)	Over(Under) Ending Monthly Balance (i)
Jan-17	(\$7,560,228)	\$0	\$0	\$0	(\$7,560,228)	(\$7,560,228)	1.32%	(\$8,316)	(\$7,568,544)
Feb-17	(\$7,568,544)	\$0	\$0	\$0	(\$7,568,544)	(\$7,568,544)	1.35%	(\$8,515)	(\$7,577,059)
Mar-17	(\$7,577,059)	\$0	\$0	\$0	(\$7,577,059)	(\$7,577,059)	1.28%	(\$8,082)	(\$7,585,141)
Apr-17	(\$7,585,141)	\$253,099	\$3,164	\$249,935	(\$7,335,206)	(\$7,460,174)	1.26%	(\$7,833)	(\$7,343,039)
May-17	(\$7,343,039)	\$534,937	\$6,687	\$528,250	(\$6,814,789)	(\$7,078,914)	1.29%	(\$7,610)	(\$6,822,399)
Jun-17	(\$6,822,399)	\$610,361	\$7,630	\$602,731	(\$6,219,668)	(\$6,521,034)	1.23%	(\$6,684)	(\$6,226,352)
Jul-17	(\$6,226,352)	\$727,083	\$9,089	\$717,994	(\$5,508,358)	(\$5,867,355)	1.50%	(\$7,334)	(\$5,515,692)
Aug-17	(\$5,515,692)	\$733,244	\$9,166	\$724,078	(\$4,791,614)	(\$5,153,653)	1.52%	(\$6,528)	(\$4,798,142)
Sep-17	(\$4,798,142)	\$664,176	\$8,302	\$655,874	(\$4,142,268)	(\$4,470,205)	1.39%	(\$5,178)	(\$4,147,446)
Oct-17	(\$4,147,446)	\$601,536	\$7,519	\$594,017	(\$3,553,429)	(\$3,850,438)	1.72%	(\$5,519)	(\$3,558,948)
Nov-17	(\$3,558,948)	\$584,872	\$7,311	\$577,561	(\$2,981,387)	(\$3,270,168)	1.71%	(\$4,660)	(\$2,986,047)
Dec-17	(\$2,986,047)	\$588,240	\$7,353	\$580,887	(\$2,405,160)	(\$2,695,604)	1.71%	(\$3,841)	(\$2,409,001)
Jan-18	(\$2,409,001)	\$729,063	\$9,113	\$719,950	(\$1,689,051)	(\$2,049,026)	1.73%	(\$2,954)	(\$1,692,005)
Feb-18	(\$1,692,005)	\$620,559	\$7,757	\$612,802	(\$1,079,203)	(\$1,385,604)	1.88%	(\$2,171)	(\$1,081,374)
Mar-18	(\$1,081,374)	\$590,823	\$7,385	\$583,438	(\$497,936)	(\$789,655)	1.91%	(\$1,257)	(\$499,193)
Apr-18	(\$499,193)	\$342,956	\$4,287	\$338,669	(\$160,524)	(\$329,859)	1.91%	(\$525)	(\$161,049)

- (a) from previous month column (h); beginning balance per Docket No. 4691 Annual Rate Filing, filed February 2017, Schedule ASC-18, page 1, Line (2)
- (b) Company records
- (c) Column (b) x 1.25% (uncollectible percentage)
- (d) Column (b) Column (c)
- (e) Column (a) + Column (d)
- (f) $[Column (a) + Column (d)] \div 2$
- (g) Money Pool interest rate
- (h) Column (f) x (Column (g) \div 12)
- (i) Column (e) + Column (h)

Section 2 Calculation of LTC Reconciliation Factor Revenue

	kWh <u>Deliveries</u> (i)	LTC Reconciliation <u>Factor</u> (j)	LTC Reconciliation <u>Factor Rev</u> (k)
Apr-17	245,727,028	\$0.00103	\$253,099
May-17	519,355,947	\$0.00103	\$534,937
Jun-17	592,583,630	\$0.00103	\$610,361
Jul-17	705,905,912	\$0.00103	\$727,083
Aug-17	711,887,017	\$0.00103	\$733,244
Sep-17	644,830,957	\$0.00103	\$664,176
Oct-17	584,015,205	\$0.00103	\$601,536
Nov-17	567,836,612	\$0.00103	\$584,872
Dec-17	571,106,445	\$0.00103	\$588,240
Jan-18	707,828,107	\$0.00103	\$729,063
Feb-18	602,484,543	\$0.00103	\$620,559
Mar-18	573,614,573	\$0.00103	\$590,823
Apr-18	332,966,737	\$0.00103	\$342,956

- (i) Company revenue reports
- (j) Reconciliation Factor in effect April 1, 2017 through March 31, 2018
- (k) Column (i) x Column (j)

Schedule REP – 19

Typical Bill Analysis

The Narngansett Electric Company
Calculation of Monthly Typical Bill
Total Bill Impact of Proposed
Rates Applicable to A-16 Rate Customers

The Naraganset Electric Company
db/a National Grid
RIPUC Docket No. 4930
2019 Retail Rate Fling
Schedule REP-19
Page 1 of 6

Monthly Delivery Supply GF (4) (4) (5) (6) (7) (6) (7) (7) (9) (10) (10) (10) (10) (10) (10) (10) (10				1 10posed reads Effective replin 1, 2017	610		♦ Increas	\$ Increase (Decrease)			Increase (Decrease) % of Total Bill	e) % of Total Bi	iii	Percentage
Services Services GE (b) (c) (d) \$33.52 \$16.49 \$38.65 \$32.97 \$48.73 \$43.96		Delivery	Supply			Delivery	Supply			Delivery	Supply			of Customers
(b) (c) (d \$23.52 \$16.49 \$38.65 \$32.97 \$48.73 \$43.96	GET Total	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	
\$23.52 \$16.49 \$38.65 \$32.97 \$48.73 \$43.96	(d) $(e) = (a) + (b) + (c)$	(f)	(g)	(h)	(i) = (f) + (g) + (h)	(j) = (f) - (b) $(k) = (g) - (c)$		(1) = (h) - (d) = (1)	(m) = (j) + (k) + (l)	(n) = (j) / (e)	(o) = (g) / (e)	(p) = (h) / (e)	(q) = (m) / (e)	(r)
\$38.65 \$32.97 \$48.73 \$43.96	\$1.67 \$41.68	\$22.88	\$16.24	\$1.63	\$40.75	(\$0.64)	(\$0.25)	(\$0.04)	(\$0.93)	-1.5%	-0.6%	-0.1%	-2.2%	30.1%
\$48.73 \$43.96	\$2.98 \$74.60	\$37.37	\$32.48	\$2.91	\$72.76	(\$1.28)	(\$0.49)	(\$0.07)	(\$1.84)	-1.7%	-0.7%	-0.1%	-2.5%	12.9%
	\$3.86 \$96.55	\$47.02	\$43.31	\$3.76	\$94.09	(\$1.71)	(\$0.65)	(\$0.10)	(\$2.46)	-1.8%	-0.7%	-0.1%	-2.5%	11.6%
500 \$58.82 \$54.95	\$4.74 \$118.51	\$56.68	\$54.14	\$4.62	\$115.44	(\$2.14)	(\$0.81)	(\$0.12)	(\$3.07)	-1.8%	-0.7%	-0.1%	-2.6%	6.6%
600 \$68.90 \$65.94	\$5.62 \$140.46	\$66.34	\$64.97	\$5.47	\$136.78	(\$2.56)	(\$0.97)	(\$0.15)	(\$3.68)	-1.8%	-0.7%	-0.1%	-2.6%	7.7%
700 \$78.98 \$76.93	\$6.50 \$162.41	\$75.99	\$75.80	\$6.32	\$158.11	(\$2.99)	(\$1.13)	(\$0.18)	(\$4.30)	-1.8%	-0.7%	-0.1%	-2.6%	19.0%
1,200 \$129.40 \$131.88 \$	\$10.89	\$124.27	\$129.94	\$10.59	\$264.80	(\$5.13)	(\$1.94)	(\$0.30)	(\$7.37)	-1.9%	-0.7%	-0.1%	-2.7%	6.8%
2,000 \$210.06 \$219.80 \$	\$17.91 \$447.77	\$201.52	\$216.56	\$17.42	\$435.50	(\$8.54)	(\$3.24)	(\$0.49)	(\$12.27)	-1.9%	-0.7%	-0.1%	-2.7%	2.3%

			e de la companya de l												Charles	ion Charge								am.	282											
Line Item on Bill		Customer Charge	LIHEAP Enhancement Charge	RE Growth Program					Dietribution Brance Chance	Distribution Energy Charge					Democratic Engage Distribution Changes	Nellowable Energy Distributi		Transmission Charge		Tempition Chama	Lausinon Charge	Energy Efficiency Programs		Summy Charme	Supply Services Lineigy Cita											
Proposed Rates Effective April 1, 2019	(2)	80.00	80.80	\$1.60	\$0.04298	\$0.00175	(\$0.0002)	80.00000	(\$0.00055)	\$0.00184	(\$0.00023)	\$0.00288	\$0.00002	\$0.00152	80.00678	80.00068	\$0.03034	(\$0.00217)	\$0.00037	(\$0.00093)	(\$0.00021)	\$0.01151	\$0.10814	(\$0.00223)	\$0.00233	\$0.00004		86.00	\$0.80	\$1.60	\$0.02854	\$0.05019	(\$0.00114)	\$0.01151	\$0.00746	\$0.10828
Approved Rates Effective February 1, 2019	(8)	\$6.00	\$0.80	\$1.60	\$0.04298	\$0.00175	(\$0.0002)	\$0.0000	(\$0.00055)	\$0.00184	(\$0.00023)	\$0.00288	\$0.0002	\$0.00152	\$0.00684	\$0.00043	\$0.03154	\$0.00076	\$0.00043	(\$0.00083)	(\$0.00004)	\$0.01151	\$0.10814	\$0.00007	\$0.00165	\$0.00004		\$6.00	\$0.80	\$1.60			_			kWh x \$0.10990
Approved Rat		(1) Distribution Customer Charge	(2) LIHEAP Enhancement Charge	(3) Renewable Energy Growth Program Charge	(4) Distribution Charge (per kWh)	(5) Operating & Maintenance Expense Charge	(6) Operating & Maintenance Expense Reconciliation Factor	(7) FY19 CapEx Factor Charge	(8) CapEx Reconciliation Factor	(9) Revenue Decoupling Adjustment Factor	(10) Pension Adjustment Factor	(11) Storm Fund Replenishment Factor	(12) Arrearage Management Adjustment Factor	(13) Low Income Discount Recovery Factor	(14) Long-term Contracting for Renewable Energy Charge	(15) Net Metering Charge	(16) Base Transmission Charge	(17) Transmission Adjustment Factor	(18) Transmission Uncollectible Factor	(19) Base Transition Charge	(20) Transition Adjustment	(21) Energy Efficiency Program Charge	(22) Standard Offer Service Base Charge	(23) SOS Adjustment Factor	(24) SOS Adminstrative Cost Adjustment Factor	(25) Renewable Energy Standard Charge	Line Item on Bill	(26) Customer Charge	(27) LIHEAP Enhancement Charge	(28) RE Growth Program		y Charge			Charge	(34) Supply Services Energy Charge kW

Column (s): per Summany of Reail Delivery Service Rates, R.LP.U.C. No. 2095 effective 1/1/2019, and Summany of Rates Standard Offer Service tariff, R.LP.U.C. No. 2095 effective 1/1/2019 and C4/1) per Summany of Reail Delivery Service Rates, R.LP.U.C. No. 2095 effective 1/1/2019, and Summany of Rates Standard Offer Service tariff, R.LP.U.C. No. 2096, effective 1/1/2019

The Narragan set Electric Company
40% National Grid
RIPUC Docket No. 4930
2019 Retail Rate Filing
Schotule REP-19
Page 2 of 6

No. Application Property			Appro	Approved Rates Effective February 1, 2019	ve February 1, 2a	919			Propos	sed Rates Effecti	Proposed Rates Effective April 1, 2019				\$ Increase (Decrease)	Decrease)		Inci	Increase (Decrease) % of Total Bill	% of Total Bill	_	Percentage
1 1 1 1 1 1 1 1 1 1	Monthly	Delivery	Supply	Low Income	Discounted			Delivery	Supply L	ow Income L	Discounted			Delivery	Supply			١.	Supply		jo	of Customers
Mathematical Math		Services	Services	Discount	Total	GET	Total			Discount	Total	ŒŢ	Total	Services	Services	GET		Services	Services	GET		
1. 1. 1. 1. 1. 1. 1. 1.	(a)	(9)	9	(d) = $[(b)+(c)]$ (x25	(e) = (b) + (c) + (d)		g) = (e) + (f)			(0) = [(h) + (i)] (k) x25	() = (h) + (i) + (j)								s) = (0) ÷ (c) (n) (J) ÷ (d) = (1	(g) ÷ (b) =	3
44.10 51.00 51.00 51.00 51.00 51.00 61.00 <th< td=""><td>150</td><td>\$19.30</td><td>\$16.49</td><td>(\$8.95)</td><td>\$26.84</td><td>\$1.12</td><td>\$27.96</td><td>\$18.66</td><td>\$16.24</td><td>(\$8.73)</td><td>\$26.17</td><td>\$1.09</td><td>\$27.26</td><td>(\$0.42)</td><td>(\$0.25)</td><td>(\$0.03)</td><td>(\$0.70)</td><td>-1.5%</td><td>%6:0-</td><td>-0.1%</td><td>-2.5%</td><td>32.1%</td></th<>	150	\$19.30	\$16.49	(\$8.95)	\$26.84	\$1.12	\$27.96	\$18.66	\$16.24	(\$8.73)	\$26.17	\$1.09	\$27.26	(\$0.42)	(\$0.25)	(\$0.03)	(\$0.70)	-1.5%	%6:0-	-0.1%	-2.5%	32.1%
54.14.1 51.54.0 61.22.0 86.60 62.72.0 86.60 62.72.0 86.60 62.72.0 86.60 62.72.0 86.60 62.72.0 86.60 62.72.0 86.10 63.12.0	300	\$34.19	\$32.97	(\$16.79)	\$50.37	\$2.10	\$52.47	\$32.91	\$32.48	(\$16.35)	\$49.04	\$2.04	\$51.08	(\$0.84)	(\$0.49)	(\$0.06)	(\$1.39)	-1.6%	-0.9%	-0.1%	-2.6%	15.4%
55.40 58.25 58.176 58.14 58.25 58.14 68.25 68.14 68.25 68.14 68.25 41.78 41.78 41.98 <t< td=""><td>400</td><td>\$44.12</td><td>\$43.96</td><td>(\$22.02)</td><td>\$66.06</td><td>\$2.75</td><td>\$68.81</td><td>\$42.42</td><td>\$43.31</td><td>(\$21.43)</td><td>\$64.30</td><td>\$2.68</td><td>86.998</td><td>(\$1.11)</td><td>(\$0.65)</td><td>(\$0.07)</td><td>(\$1.83)</td><td>-1.6%</td><td>-0.9%</td><td>-0.1%</td><td>-2.7%</td><td>12.5%</td></t<>	400	\$44.12	\$43.96	(\$22.02)	\$66.06	\$2.75	\$68.81	\$42.42	\$43.31	(\$21.43)	\$64.30	\$2.68	86.998	(\$1.11)	(\$0.65)	(\$0.07)	(\$1.83)	-1.6%	-0.9%	-0.1%	-2.7%	12.5%
565.9 565.4 561.74 511.74 <td>200</td> <td>\$54.06</td> <td>\$54.95</td> <td>(\$27.25)</td> <td>\$81.76</td> <td>\$3.41</td> <td>\$85.17</td> <td>\$51.92</td> <td>\$54.14</td> <td>(\$26.52)</td> <td>\$79.54</td> <td>\$3.31</td> <td>\$82.85</td> <td>(\$1.41)</td> <td>(\$0.81)</td> <td>(\$0.10)</td> <td>(\$2.32)</td> <td>-1.7%</td> <td>-1.0%</td> <td>-0.1%</td> <td>-2.7%</td> <td>9.6%</td>	200	\$54.06	\$54.95	(\$27.25)	\$81.76	\$3.41	\$85.17	\$51.92	\$54.14	(\$26.52)	\$79.54	\$3.31	\$82.85	(\$1.41)	(\$0.81)	(\$0.10)	(\$2.32)	-1.7%	-1.0%	-0.1%	-2.7%	9.6%
State Control State St	009	\$63.99	\$65.94	(\$32.48)	\$97.45	\$4.06	\$101.51	\$61.42	\$64.97	(\$31.60)	\$94.79	\$3.95	\$98.74	(\$1.69)	(\$0.97)	(\$0.11)	(\$2.77)	-1.7%	-1.0%	-0.1%	-2.7%	7.2%
12.55 511.18 563.24 519.54 51	700	\$73.92	\$76.93	(\$37.71)	\$113.14	17.72	\$117.85	\$70.93	875.80	(\$36.68)	\$110.05	\$4.59	\$114.64	(\$1.96)	(\$1.13)	(\$0.12)	(\$3.21)	-1.7%	-1.0%	-0.1%	-2.7%	16.4%
1,000, 1	1,200	\$123.57	\$131.88	(\$63.86)	\$191.59	84.78	\$199.57	\$118.45	\$129.94	(\$62.10)	\$186.29	87.76	\$194.05	(\$3.36)	(\$1.94)	(\$0.22)	(\$5.52)	-1.7%	-1.0%	-0.1%	-2.8%	5.2%
Approved Rates Effective February 1, 2019 Proposed Rates Effective April 1, 2019 S2.00 S2.00 S2.00 S0.089 S0.080 S0.080 S0.080 S0.0002 S0.0002 S0.0002 S0.00002	2,000	\$203.02	\$219.80	(\$105.71)	\$317.11	\$13.21	\$330.32	\$194.48	\$216.56	(\$102.76)	\$308.28	\$12.85	\$321.13	(\$5.59)	(\$3.24)	(\$0.36)	(\$9.19)	-1.7%	-1.0%	-0.1%	-2.8%	1.6%
(vi) (xi) (xi) (xi) (xi) (xii) (xii) (xii) (xiii) (xiii) (xiii) (xiiii) (xiiiii) (xiiiii) (xiiiiii) (xiiiiii) (xiiiiiii) (xiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii					Approved Rate	s Effective Feh	7019 June 1 2019				Pronosed Rs	ates Effective	April 1 2019	-	ne Item on Bill							
93.200 \$2.00 \$2.00 90.80 \$0.80 \$0.80 \$0.80 100.00 \$0.00.00 \$0.00.00 \$0.00.00 \$0.00.00 100.00 \$0.00.00 \$0.00.00 \$0.00.00 \$0.00.00 100.00 \$0.00.00 \$0.00.00 \$0.00.00 \$0.00.00 \$0.00.00 100.00 \$0.00.00 \$0.00.00 \$0.00.00 \$0.00.00 \$0.00.00 100.00 \$0.00.00 \$0.00.00 \$0.00.00 \$0.00.00 \$0.00.00 100.00 \$0.00.00 <t< td=""><td></td><td></td><td></td><td></td><td>-</td><td></td><td>(w)</td><td></td><td></td><td></td><td></td><td></td><td>(x)</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>					-		(w)						(x)	1								
90.80 \$0.80 \$0.80 \$0.80 \$0.80 \$0.80 \$0.80 \$0.80 \$0.80 \$0.80 \$0.90 <th< td=""><td>(1) Distribution Customer Charge</td><td></td><td></td><td></td><td></td><td></td><td>\$2.00</td><td></td><td></td><td></td><td></td><td></td><td>\$2.00</td><td>Ö</td><td>stomer Charge</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	(1) Distribution Customer Charge						\$2.00						\$2.00	Ö	stomer Charge							
SI 60 SI 60 FI 60 <th< td=""><td>(2) LIHEAP Enhancement Charge</td><td>9</td><td></td><td></td><td></td><td></td><td>80.80</td><td></td><td></td><td></td><td></td><td></td><td>\$0.80</td><td>T</td><td>HEAP Enhancen</td><td>nent Charge</td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	(2) LIHEAP Enhancement Charge	9					80.80						\$0.80	T	HEAP Enhancen	nent Charge						
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supper \$0.00175 \$0.00175 conclisation Factor \$0.00000 \$0.00000 \$0.00000 \$0.00000 \$0.00000 \$0.00000 \$0.00000 \$0.00000 \$0.00002 \$0.00002 \$0.00002 \$0.00002 \$0.00002 \$0.00000 Energy Charge \$0.00002 \$0.00002 \$0.00002 \$0.00002 \$0.00002 \$0.00003 \$0.00002 \$0.00002 \$0.00004 \$0.00003 \$0.00002 \$0.00004 \$0.00004 \$0.00002 \$0.00004 \$0.00004 \$0.00002 \$0.00004 \$0.00004 \$0.00004 \$0.00004 \$0.00004 \$0.00004 \$0.00004 \$0.00004 \$0.00004 \$0.00004 \$0.00004 \$0.00002		()					\$0.04298						\$0.04298									
conclitation Factor \$(0,00002) \$(0,00002) or \$(0,00005) \$(0,00005) \$(0,00005) or \$(0,00005) \$(0,00005) \$(0,00002) ctor \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$(0,00002) \$		pense Charge					\$0.00175						\$0.00175									
\$10,0000 \$10,0000	(6) Operating & Maintenance Exp	pense Reconciliation	on Factor				(\$0.00002)						(\$0.00002)									
\$60,00055 \$60,00055 \$60,00055 \$60,00055 \$60,00055 \$60,00055 \$60,00055 \$60,00055 \$60,00025	(7) FY19 CapEx Factor Charge						\$0.0000						\$0.00000									
or \$0,00184 \$0,00184 ctor \$0,0028 \$0,0028 \$0,0028 \$0,0002 \$0,0002 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 \$0,0000 Energy Charge \$0,00043 \$0,0004 \$0,00043 \$0,0004 \$0,00021 \$0,00044 \$0,0004 \$0,00021 \$0,00045 \$0,0004 \$0,00021 \$0,00046 \$0,0004 \$0,00023 \$0,0004 \$0,0004 \$0,00023 \$0,0004 \$0,0004 \$0,00023	(8) CapEx Reconciliation Factor						(\$0.00055)						(\$0.00055)	ć	ietribution Enero	Change						
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St00028 St00028 St00028	(10) Pension Adjustment Factor						(\$0.00023)						(\$0.00023)									
ctor \$0,00002 \$0,00002 Ehergy Charge \$0,00084 \$0,00008 \$0,00008 \$0,00043 \$0,00048 \$0,00088 \$0,00088 \$0,00044 \$0,00043 \$0,00037 \$0,00037 \$0,000043 \$0,00004 \$0,000021 \$0,000021 \$0,000044 \$0,00004 \$0,000021 \$0,000023 \$0,00004 \$0,00004 \$0,000023 \$0,000023 \$0,00004 \$0,00004 \$0,000023 \$0,000023	(11) Storm Fund Replenishment Fa	actor					\$0.00288						\$0.00288									
Energy Charge \$0,00000 \$0,00000 Sincond \$0,00043 \$0,00003 \$0,00043 \$0,00043 \$0,00004 \$0,00044 \$0,00043 \$0,00004 \$0,00045 \$0,00004 \$0,00004 \$0,00004 \$0,00004 \$0,00004 \$0,00004 \$0,00004 \$0,00004 \$0,00004 \$0,00004 \$0,000023 \$0,00007 \$0,00004 \$0,000023 \$0,00007 \$0,00004 \$0,00004	(12) Arrearage Management Adjus	tment Factor					\$0.00002						\$0.00002									
No. Observable Energy Charge \$0.00678 \$0.00678 No. Mereing Charge \$0.00043 \$0.00045 Sear Charactistic Charge \$0.0334 \$0.0334 Sear Charactistics of Algorithms \$0.03154 \$0.030217 Transmission Describeth Exercise \$0.00045 \$0.000217 Succession Charge \$0.00043 \$0.000217 Succession Charge \$0.00043 \$0.00043 Base Transition Adjustment \$0.0004 \$0.00043 Energy Efficiency Program Charge \$0.10814 \$0.10814 Son Adjustment Exercise Dates Charge \$0.10814 \$0.00023 SOS Administratic Cost Adjustment Exercise \$0.00023 Renewable Energy Standard Charge \$0.00024 \$0.00043 \$0.00004	(13) Low Income Discount Recove	ry Factor					\$0.00000						\$0.00000									
Name of the page 80,00043 \$0,00048 Name of the page \$0,00043 \$0,00048 Presentation Algorithms of Agent and Agent	(14) Long-term Contracting for Re.	newable Energy C	harge				\$0.00684						\$0.00678	Ď	anourable Energy	Distribution	, aroa					
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Transmission Adjustment Factor \$0.00007 f Transmission Losellethe Factor \$0.00003.7 Submode of Larger \$0.00008.3 Saber Transition Adjustment \$0.0000.3 Transmission Charger \$0.0000.3 Submode of Person Charger \$0.0101.1 Submode of Person Charger \$0.1081.4 Submode of Person Charger \$0.1081.4 Sock Adjustment Factor \$0.0000.23 SOS Administratic Cost Adjustment Factor \$0.0000.23 Renewable Energy Standard Charge \$0.0000.23	(16) Base Transmission Charge						\$0.03154						\$0.03034									
Transition Uncolletable Factor \$0,00043 \$0,00027 Read Extrastion Uncolletable Factor \$0,000043 \$0,000027 Transition Adjustment \$0,000040 \$0,000021 Transition Adjustment \$0,000131 \$0,000131 Standard Office See Pace Charge \$0,00014 \$0,000143 SOS Adjustment Extor \$0,00004 \$0,000023 Renewable Energy Standard Charge \$0,00004 \$0,00004	(17) Transmission Adjustment Fac.	tor					\$0.00076						(\$0.00217)	П	ransmission Cha.	тве						
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Accordance Control							(\$0.00083)						(\$0.00093)	Ė	ansition Charge							
Energy Efficiency Program Charge \$0.01151 \$0.01151 1 Standard Offer Service Base Charge \$0.1081.4 \$0.1081.4 \$0.1081.4 SOS Adjustment Factor \$0.0000.23 \$0.0001.23 \$0.0000.23 Renewable Energy Standard Charge \$0.0000.4 \$0.0000.4 \$0.0000.4							(\$0.00004)						(\$0.00021)	•	Smile management							
Stundard Offer Service Base Charge \$0.1081 4 \$0.1081 4 SOS Adjustment Factor \$0.00073 \$0.00023 SOS Adjustment Factor \$0.00023 \$0.00023 Renewable Energy Standard Charge \$0.00004 \$0.00004	(21) Energy Efficiency Program Cl	narge					\$0.01151						\$0.01151	En	ergy Efficiency.	Programs						
SOS Adjustament Factor \$0,00007 \$0,0000233 SOS Adjustament Factor \$0,0000233 \$0,0000233 Renewable Energy Standard Change \$0,00004 \$0,00004	(22) Standard Offer Service Base C	Charge					\$0.10814						\$0.10814									
SOD Adminstrative Cost Adjustment Factor \$0,000233 Renewable Energy Sandard Change \$0,00004	(23) SOS Adjustment Factor						\$0.00007						(\$0.00223)	S	undy Services E	петях Спагае						
Renewahle Energy Standard Charge	(24) SOS Adminstrative Cost Adju	istment Factor					\$0.00165						\$0.00233			0						
	(25) Renewable Energy Standard	Charge					\$0.00004						\$0.00004									

\$2.00 \$0.80 \$1.60 \$0.02854 \$0.04867 (\$0.00114) \$0.01151 \$0.00746 \$0.10828

\$2.00 \$0.80 \$1.60 \$0.03273 \$0.04867 (\$0.00087) \$0.01151 \$0.00727 \$0.10990

Energy Efficiency Programs
Renewable Energy Distribution Charge
Supply Services Energy Charge
Discount percentage

Line Item on Bill
Castomer Charge
J) LHEAP Enhancement Charge
S) RE Growth Program
Thrasmission Charge
D) Distribution Energy Charge
Transition Charge

Column (w): pr Summany of Ratail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 1/1/2019, and Summany of Ratail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 1/1/2019 and Summany of Ratail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 1/1/2019, and Summany of Ratail Cellvery Service Rates, R.I.P.U.C. No. 2095 effective 1/1/2019, and Summany of Ratail Cellvery Service Rates, R.I.P.U.C. No. 2095 effective 1/1/2019, and Summany of Ratail Cellvery Service Rates, R.I.P.U.C. No. 2095 effective 1/1/2019

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32.1% 15.4% 12.5% 9.6% 7.2% 16.4% 5.2% 1.6%

(b) + (d) = (b) - (c) - (d) - (d) + (d) + (d)	(\$0.37) (\$0.25) (\$0.02) (\$0.64) -1.4% -1.0% -0.1%	(\$0.75) (\$0.49) (\$0.05) (\$1.29) -1.5% -1.0% -0.1% -2.6% (\$1.00) (\$0.07) (\$0.77) 1.6% 1.0% 0.1% 0.7%	(\$0.81) (\$0.09) (\$2.16) -1.6% -1.0% -0.1%	(\$0.10) (\$2.58) -1.6% -1.0% -0.1%	(30.12) (\$3.00) -1.6% -1.0% -0.1% -2.7% 94) (\$0.21) (\$5.15) -1.6% -1.0% -0.1% -2.8%	(\$8.58) -1.6% -1.1% -0.1%																															
$(b)+(d)] \qquad (b)=(b)-(c) \qquad (b)=(b)-(c) \qquad (c)-(c)-(c)$	(\$0.37) (\$0.25) (\$0.02) (\$0.64) -1.4% -1.0%	(\$0.49) (\$0.05) (\$1.29) -1.5% -1.0%	(\$0.81) (\$0.09) (\$2.16) -1.6% -1.0%	(\$0.10) (\$2.58) -1.6% -1.0%	(\$0.12) (\$3.00) -1.6% -1.0% (\$0.21) (\$5.15) -1.6% -1.0%	(\$8.58) -1.6% -1.1%																															
$(b)+(d)] \qquad (b)=(b)-(c) \qquad (b)=(b)-(c) \qquad (c)-(c)-(c)$	(\$0.37) (\$0.25) (\$0.02) (\$0.64) -1.4%	(\$0.49) (\$0.05) (\$1.29) 1.5%	(\$0.81) (\$0.09) (\$2.16) -1.6%	(\$0.10) (\$2.58) -1.6%	(\$0.12) (\$3.00) -1.6% (\$0.21) (\$5.15) -1.6%	(\$8.58) -1.6%																															
(b) + (d) $ (d) + (d) + (d) + (d) + (d) + (d) $ $ (b) + (d)$	(\$0.37) (\$0.25) (\$0.02) (\$0.64)	(\$0.49) (\$0.05) (\$1.29)	(\$0.81) (\$0.09) (\$2.16)	(\$0.10) (\$2.58)	(\$0.12) (\$3.00)	(\$8.58)																															
[(b)+(d)] (o) = (i) - (c) (b) = (l) - (f)	(\$0.37) (\$0.25) (\$0.02)	(\$0.49) (\$0.05)	(\$0.81) (\$0.09)	(\$0.10)	(\$0.12)						1																										
[(b)+(d)] (o) = (i) - (c) (b) = (l) - (f)	(\$0.37) (\$0.25)	(\$0.49)	(\$0.81)			(\$0.34)														00000	argo																
[(b)+(d)] (o) = (i) - (c)	(\$0.37)			(\$0.97)	13)					nt Charge					5	Citatge				Jestifution Ch	Jisari Dattioni Cii					ograms	5	igy Citatgo									
[(p)+(q)]		(\$0.75)	1.26)		(\$1.13)	(\$3.24)	Line Item on Bill		Customer Charge	LIHEAP Enhancement Charge	RE Growth Program				Distribution December	TOURION EMELSY				Describble Energy Distribution Chance	wanie Elicigy L	Transmission Charge	Simsoron Citation	Transition Charge	- Letter	Energy Efficiency Programs	5	ty services tile									
_	45		0	(\$1.51)	(\$1.75)	(\$5.00)	Line		Custo	THE	REG				Ž	ner				Domo	NCIIC	Ţ	T T	Tran		Energ		ldne									
(m)	\$25.45	\$47.68	\$77.33	\$92.16	\$106.99	\$299.72	11,2019	(x)	\$2.00	\$0.80	\$1.60	\$0.04298	\$0.001 /5	\$0,0000	(\$0.00055)	\$0.00184	(\$0.00023)	\$0.00288	\$0.00002 \$0.00000	\$0.00678	\$0.00068	\$0.03034	\$0.00037	(\$0.00093)	(\$0.00021)	\$0.01131	(\$0.00223)	\$0.00233	\$0.00004	000	80.80	\$1.60	\$0.02854	\$0.04867	(\$0.00114)	\$0.00746	\$0.10828 30%
€	\$1.02	\$1.91	\$3.09		\$4.28 \$7.24		Proposed Rates Effective April 1, 2019					Ø (2		S	Š	S)	S) (n on	S	S	S	5 8	(S)	(S)	A 6	(S)	Š	ñ				S	Ø.	9) Ø	Š
(j) +	\$24.43	\$45.77	\$74.24	\$88.47	\$102.71 \$173.87	\$287.73	Proposed Rate	200																													
x30 +(j)		(\$19.62)	(\$31.82)		(\$44.02) \$ (\$74.52) \$																																
		\$32.48 (S75.80 (Ŭ																															
(i)		\$32.91			\$70.93 \$																																
+ (f) (h)		\$48.97			\$109.99 \$ \$186.26 \$1		2019		\$2.00	80.80	\$1.60	4298	\$0.001/5	\$0,0000	(\$0.00055)	\$0.00184	(\$0.00023)	\$0.00288	\$0.00002	0684	0043	\$0.03154	\$0.00043	(\$0.00083)	(\$0.00004)	1131	\$0.00007	\$0.00165	\$0.00004	000	80.80	\$1.60	\$0.03273	\$0.04867	(\$0.00087)	\$0.00727	30%
(g) = (e) + (f)	\$1.04	2S 96.1S			\$4.40 \$10 \$7.45 \$18		Approved Rates Effective February 1, 2019	(w)				\$0.04298	0.08	80.0	(\$0.0	80.0	(\$0.0	\$0.0	\$0.0	\$0.00684	\$0.00043	80.0	\$0.0	(\$0.0	(\$0.0	\$0.01151	\$0.0	80.0	\$0.0		, •,	•,	80.0	80.0	0.08)	\$0.0	\$0.1
9						σ,	l Rates Effecti																														
(p)+							Approved																														
x30	(\$10.74	(\$20.15		838.98	(\$45.26	(\$126.85																															
(c)	\$16.49	\$32.97	\$54.95	\$65.94	\$76.93	\$219.80							na Factor	TO TO THE						harge																	
(p)	\$19.30	\$34.19	\$54.06	\$63.99	\$73.92	\$203.02					ram Charge	ē	ise Charge	ise recollectinate		t Factor		or 1	Factor	wable Energy C			J.			ag	26.	nent Factor	ırge							Charge	,
\dashv	150	300	500	009	700	2,000			Distribution Customer Charge	JHEAP Enhancement Charge	Renewable Energy Growth Prog.	Distribution Charge (per kWh)	Departing & Maintenance Exper	7V19 CanEx Factor Charoe	apEx Reconciliation Factor	Revenue Decoupling Adjustmen.	Pension Adjustment Factor	Storm Fund Replenishment Fact	rrearage management Adjustin.	ong-term Contracting for Renev	et Metering Charge	hase Transmission Charge	ransmission Uncollectible Fact	Sase Transition Charge	ransition Adjustment	snergy Efficiency Program Char	OS Adjustment Factor	OS Adminstrative Cost Adjusti	Kenewable Energy Standard Chi	me Item on Bill	JHEAP Enhancement Charge	tE Growth Program	Fransmission Charge	Distribution Energy Charge	Fransition Charge	energy Enricency Logicum.	(34) Supply Services Energy Charge (35) Discount percentage
(c) (x-30		\$19.30	\$19.30 \$16.49 (\$10.74) \$34.19 \$32.97 (\$20.15) \$44.17 \$43.96 (\$20.42)	\$19.20 \$16.49 (\$10.74) \$34.19 \$32.97 (\$20.15) \$44.12 \$43.96 (\$26.2) \$54.06 \$54.95 (\$32.70)	\$19.30 \$16.49 (\$10.74) \$24.19 \$32.97 (\$20.15) \$44.12 \$43.96 (\$26.42) \$54.06 \$54.95 (\$32.70) \$65.99 \$65.94 (\$38.98)	\$19.20 \$16.49 (\$10.74) \$34.19 \$32.97 (\$20.15) \$44.12 \$43.96 (\$26.42) \$54.06 \$54.95 (\$32.70) \$63.99 \$65.94 (\$38.98) \$73.92 \$13.88 (\$43.95) \$73.57 \$13.88 (\$43.98)	\$19.30 \$16.49 (\$10.74) \$34.19 \$32.97 (\$20.15) \$44.12 \$43.96 (\$25.642) \$54.06 \$54.95 (\$32.70) \$56.39 \$56.34 (\$38.98) \$123.57 \$131.88 (\$76.64) \$203.02 \$219.80 (\$12.685)	\$19.30 \$16.49 (\$10.74) \$34.19 \$23.97 (\$20.15) \$44.12 \$43.96 (\$26.42) \$54.06 \$54.95 (\$25.00) \$65.99 \$65.94 (\$38.98) \$73.92 \$73.92 \$19.80 (\$12.68.9)	\$19.30 \$16.49 (\$10.74) \$34.19 \$23.97 (\$20.15) \$44.12 \$43.96 (\$26.42) \$54.06 \$54.95 (\$26.42) \$65.99 \$65.94 (\$38.98) \$133.57 \$131.88 (\$45.26) \$203.02 \$219.80 (\$126.83)	\$19.30 \$16.49 \$10.74 \$34.12 \$32.97 \$20.15 \$44.12 \$43.96 \$26.42 \$56.39 \$65.94 \$32.70 \$73.92 \$76.93 \$45.20 \$123.57 \$131.88 \$76.64 \$203.02 \$219.80 \$126.83	150 \$19.30 \$16.49 \$10.74 300 \$3.4.19 \$32.57 \$20.15 400 \$5.44.12 \$43.96 \$25.41 500 \$5.44.06 \$5.49.95 \$25.70 600 \$5.34.96 \$5.49.95 \$25.70 700 \$173.92 \$76.59 \$25.89 1,200 \$173.57 \$131.88 \$776.64 LHEAP Enhancement Change	\$19.30 \$16.49 (\$10.74) \$34.19 \$32.97 (\$20.15) \$44.12 \$43.96 (\$26.42) \$54.06 \$54.95 (\$32.70) \$53.90 \$56.94 (\$53.898) \$123.57 \$131.88 (\$76.64) \$203.02 \$219.80 (\$126.85)	\$19.30 \$16.49 \$10.74) \$34.19 \$32.97 \$20.15) \$44.12 \$43.96 \$20.15) \$63.99 \$65.94 \$22.00 \$73.92 \$76.93 \$45.26) \$123.57 \$131.88 \$76.64) \$20.3.02 \$219.80 \$126.85)	\$19.30 \$16.49 (\$10.74) \$34.19 \$32.97 (\$20.15) \$44.12 \$43.96 (\$26.42) \$53.90 \$56.94 (\$32.70) \$73.92 \$76.93 (\$45.20) \$123.57 \$131.88 (\$76.64) \$203.02 \$219.80 (\$126.85)	150 \$19.30 \$16.49 \$(10.74) 200 \$544.12 \$43.96 \$(20.15) 400 \$544.12 \$43.96 \$(20.15) 500 \$544.12 \$43.96 \$(26.42) 500 \$54.96 \$54.95 \$(25.70) 600 \$54.96 \$54.95 \$(35.70) 700 \$13.92 \$76.53 \$(35.89) 1,200 \$13.57 \$131.88 \$(576.64) 1,200 \$12.57 \$131.88 \$(576.64) 1,200 \$12.56 \$13.99 \$(126.85) 1,200 \$12.56 \$13.99 \$(126.85) 1,200 \$12.56 \$13.99 \$(126.85) 1,200 \$12.56 \$13.99 \$(126.85) 1,200 \$12.56 \$13.99 \$(126.85) 1,200 \$12.56 \$13.99 \$(126.85) 1,200 \$12.56 \$13.99 \$(126.85) 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 \$12.69 \$13.99 \$12.99 1,200 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(\$26.42) \$63.99 \$65.94 (\$32.70) \$73.92 \$76.93 (\$45.26) \$123.57 \$11.88 (\$76.64) \$20.3.02 \$219.80 (\$126.85) mac Charge anse Reconciliation Factor	\$19.30 \$16.49 \$10.74) \$34.19 \$32.97 \$20.15) \$44.12 \$43.96 \$22.07 \$55.406 \$54.95 \$(35.42) \$55.406 \$55.49 \$(35.270) \$573.92 \$56.93 \$(35.89) \$123.57 \$131.88 \$(376.4) \$203.02 \$219.80 \$(\$126.85) Charge Charge Reconciliation Factor	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S2.6.42) 06 S54.95 (S2.70) 99 S66.94 (S45.20) 57 S131.88 (S7.6.4) 02 \$219.80 (S12.6.85)	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.95 (S26.42) 99 S66.94 (S38.99) 92 S76.93 (S45.26) 93 S131.88 (S76.44) 94 S219.80 (S126.85)	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S65.94 (S38.98) 92 S76.93 (S45.26) 93 S76.93 (S45.26) 94 S219.80 (S126.83) 15 15 15 15 15 15 15 15 15 15 15 15 15	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S65.94 (S38.98) 92 S76.93 (S45.20) 92 S76.93 (S45.20) 93 S2119.80 (S12.6.85) 94 S2119.80 (S12.6.85) 95 S2119.80 (S12.6.85) 96 S2119.80 (S12.6.85)	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S66.94 (S38.98) 92 S76.93 (S45.20) 92 S76.93 (S45.20) 93 S219.80 (S12.6.85) 94 S219.80 (S12.6.85) 95 S219.80 (S12.6.85) 96 S219.80 (S12.6.85) 97 Charge	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S66.94 (S45.26) 92 S76.93 (S45.26) 92 S76.93 (S12.685) 93 S219.80 (S12.685) 94 S131.88 (S76.40) 95 S219.80 (S12.685) 95 S219.80 (S12.685)	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S66.94 (S38.98) 92 S76.93 (S45.26) 93 S131.88 (S76.44) 94 S219.80 (S126.85) 95 S219.80 (S126.85) 95 S219.80 (S126.85)	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S65.94 (S38.98) 92 S76.93 (S45.26) 92 S76.93 (S45.26) 93 S219.80 (S126.85) 16 18 S40	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S65.94 (S38.98) 92 S76.93 (S45.20) 92 S76.93 (S45.20) 93 S71.88 (S76.64) 94 S219.80 (S12.6.85) 95 Charge	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S65.94 (S38.98) 92 S76.93 (S45.20) 93 S76.93 (S45.20) 94 S131.88 (S76.64) 95 S219.80 (S12.6.85) 95 S219.80 (S12.6.85) 96 S219.80 (S12.6.85)	\$19.30 \$16.49 \$10.74 \$34.19 \$32.97 \$20.15 \$44.12 \$43.26 \$26.42 \$54.40 \$54.39 \$(\$26.42) \$63.39 \$65.34 \$(\$25.00) \$73.92 \$76.93 \$(\$45.26) \$12.37 \$111.88 \$(\$76.64) \$12.37 \$111.88 \$(\$76.64) \$20.3.02 \$219.80 \$(\$126.85) anse Charge	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S65.94 (S38.98) 92 S76.93 (S45.26) 93 S131.88 (S76.64) 02 \$219.80 (\$126.85)	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.95 (S26.42) 99 S65.94 (S38.98) 92 S76.93 (\$45.26) 93 S131.88 (S76.44) 94 S219.80 (\$126.85) 95 S219.80 (\$126.85)	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S65.94 (S38.98) 92 S76.93 (S45.26) 93 S76.93 (S45.26) 94 S57.94 (S38.98) 95 S76.93 (S45.26) 96 S57.95 (S45.26) 97 S131.88 (S76.64) 98 S219.80 (S126.83) 98 Charge	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S65.94 (S38.98) 92 S76.93 (S45.20) 57 S131.88 (S76.64) 02 S219.80 (S126.85) 18.00 Factor	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.95 (S26.42) 99 S65.94 (S38.99) 92 S76.93 (S45.26) 93 S57.93 (S45.26) 94 S21.98 (S76.44) 95 S131.88 (S76.44) 96 S21.99.80 (S126.85) 95 Charge	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S65.94 (S38.98) 92 S76.93 (S45.26) 93 S76.93 (S45.26) 94 S57.94 (S38.98) 95 S76.93 (S45.26) 96 S57.95 (S45.26) 97 S131.88 (S76.64) 98 S57.95 (S45.26) 99 S65.94 (S126.83) 90 S219.80 (S126.83) 90 S70.95 (S126.83) 91 S70.95 (S126.83) 92 Charge	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S65.94 (S38.98) 92 S76.93 (S45.26) 57 S131.88 (S76.64) 02 S219.80 (S126.85) 10 S219.80 (S126.85) 11 S8 S76.93 (S45.26) 12 S219.80 (S126.85) 13 S8 S76.93 (S45.26) 14 S8 S76.93 (S45.26) 15 S76.93 (S45.26) 16 S76.93 (S45.26) 17 S131.88 (S76.64) 18 S76.93 (S45.26) 18 S76.93 (S45.	30 S16.49 (S10.74) 19 S32.97 (S20.15) 12 S43.96 (S26.42) 99 S65.94 (S38.98) 92 S76.93 (S45.26) 93 S131.88 (S76.44) 02 \$219.80 (\$126.85)

Column (w) pre Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2005 effective 1/1/2019, and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2006, effective 1/1/2019 and Summary of Ratail Delivery Service Rates, R.I.P.U.C. No. 2006 effective 1/1/2019, and Summary of Rates Carrier and (24) per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2006 effective 1/1/2019, and Summary of Rates Carrier and (24) per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2006 effective 1/1/2019

The Narragansett Electric Company Calculation of Monthly Typical Bill Total Bill Impact of Proposed Rates Applicable to C-06 Rate Customers

The Narraganset Electric Company
d/ba National Grid
RIPUC Docker No. 4930
2019 Reail Rane Filing
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	**		Approved rates Effective regulary 1, 2012	717	dorr	tobood rate product that it sort					,	-	(IICI Gase (Decision)	increase (Decrease) % of 10tal bill		1 ciccinage
Monthly	Delivery	Supply			Delivery	Supply			Delivery	Supply			Delivery	Supply			of Customers
kWh	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	Services	Services	GET	Total	
(a)	(p)	(c)	(b)	(e)	(b)	(c)	(p)	(e)	(t)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
250	\$36.93	\$27.48	\$2.68	\$67.09	\$36.33	\$28.10	\$2.68	\$67.11	(\$0.60)	\$0.62	\$0.00	\$0.02	-0.9%	0.9%	0.0%	0.0%	26.3%
200	\$60.56	\$54.95	\$4.81	\$120.32	\$59.36	\$56.20	\$4.82	\$120.38	(\$1.20)	\$1.25	\$0.01	\$0.06	-1.0%	1.0%	0.0%	0.0%	16.9%
1,000	\$107.81	\$109.90	\$9.07	\$226.78	\$105.42	\$112.39	\$9.08	\$226.89	(\$2.39)	\$2.49	\$0.01	\$0.11	-1.1%	1.1%	0.0%	0.0%	8.1%
1,500	\$155.07	\$164.85	\$13.33	\$333.25	\$151.48	\$168.59	\$13.34	\$333.41	(\$3.59)	\$3.74	\$0.01	\$0.16	-1.1%	1.1%	0.0%	0.0%	2.0%
2,000	\$202.32	\$219.80	\$17.59	\$439.71	\$197.54	\$224.78	\$17.60	\$439.92	(\$4.78)	\$4.98	\$0.01	\$0.21	-1.1%	1.1%	0.0%	0.0%	13.6%
		Approved Rate	Approved Rates Effective February 1, 2019	ruary 1, 2019		Proposed	Proposed Rates Effective April 1, 2019	pril 1, 2019	Lir	Line Item on Bill							
				(0)				(d)									
Distribution Customer Charge				\$10.00				\$10.00	Cu	Customer Charge							
LIHEAP Enhancement Charge	į			\$0.80				\$0.80	LII	LIHEAP Enhancement Charge	ent Charge						
Kenewable Energy Growth Program Charge	ram Charge			\$2.50				\$2.50	KE	KE Growth Program	E						
Distribution Charge (per kWh)				\$0.04207				\$0.04207									
Operating & Maintenance Expense Charge	nse Charge			\$0.00176				\$0.00176									
Operating & Maintenance Expense Reconciliation Factor	nse Reconciliation F.	actor		(\$0.00002)				(\$0.00002)									
FY18 CapEx Factor Charge				\$0.00000				\$0.00000									
CapEx Reconciliation Factor				(\$0.00052)				(\$0.00052)	Ë	Distribution Energy Charge	Charge						
Revenue Decoupling Adjustment Factor	t Factor			\$0.00184				\$0.00184	Š	Surganou Fuelg	y Cital go						
Pension Adjustment Factor				(\$0.00023)				(\$0.00023)									
Storm Fund Replenishment Factor	or			\$0.00288				\$0.00288									
Arrearage Management Adjustment Factor	ent Factor			\$0.00002				\$0.00002									
Low Income Discount Recovery Factor	Factor			\$0.00152				\$0.00152									
Long-term Contracting for Renewable Energy Charge	wable Energy Charg	9		\$0.00684				\$0.00678	, d	nominal Canada	Diotailantion	owner of .					
Net Metering Charge				\$0.00043				\$0.000.0\$	NC.	Nellewable Ellergy Distribution Charge	Distribution	nai ge					
Base Transmission Charge				\$0.03167				\$0.03047									
Transmission Adjustment Factor				(\$0.00474)				(\$0.00582)	Tr	Transmission Charge	ge						
Transmission Uncollectible Factor	or			\$0.00035				\$0.00032					-				
Base Transition Charge				(\$0.00083)				(\$0.00093)	Ë	Transition Charge							
Transition Adjustment				(\$0.00004)				(\$0.00021)		9							
Energy Efficiency Program Charge	rge			\$0.01151				\$0.01151	En	Energy Efficiency Programs	rograms						
Standard Offer Service Base Charge	arge			\$0.10864				\$0.10864									
SOS Adjustment Factor				(\$0.00041)				\$0.00154	Sui	Supply Services Energy Charge	ergy Charge						
SOS Adminstrative Cost Adjustment Factor	ment Factor			\$0.00163				\$0.00217			6						
Nellewanie Elietgy Standard Charge	alige			\$0.0000				\$0.00004									
Line Item on Bill																	
Customer Charge				\$10.00				\$10.00									
LIHEAP Enhancement Charge				\$0.80				\$0.80									
RE Growth Program				\$2.50				\$2.50									
Transmission Charge				\$0.02728				\$0.02497									
(30) Distribution Energy Charge				\$0.04932				\$0.04932									
Transition Charge				(\$0.00087)				(\$0.00114)									
Energy Efficiency Programs				\$0.01151				\$0.01151									
(33) Renewable Energy Distribution Charge	Charge			\$0.00727				\$0.00746									
								0									

Column (0): per Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 1/1/2019, and Summary of Retail Delivery Service Rates, R.I.P.U.C. No. 2095 effective 1/1/2019 and Summary of Rates Standard Offer Service tariff, R.I.P.U.C. No. 2096, effective 1/1/2019

The Narragansett Electric Company Calculation of Monthly Typical Bill Total Bill Impact of Proposed Rates Applicable to G-02 Rate Customers

The Narraganset Electric Company
db/a National Grid
RPUC Docket No. 4930
2019 Retail Rate Filing
Schedule REP-19
Page 5 of 6

			A seem A	Assessment B at the Effective Education 1 2010	Cohmon 1 30	010	Dione	Personal Boton Effective Assist 1 2010	Ame 1 1 2010			C In outcome (December)	(anaona)	ŀ	1	In present Observed of Total Dill	" of Total Dill	
	Monthly Power	-1	Delivery	Supply	at Canada at a		Delivery	Supply	contraction of		Delivery	Supply	(again)		Delivery	Supply	10 mm or 10 or	
kw	Hours Use	kWh	Services	Services	GET	Total	Services	Services	GET	Total		Services	ŒT	Total		Services	GET	Total (m)
20	(a) 200	4,000	\$478.80	\$475.20	\$39.75	\$993.75	\$465.36	\$485.16	\$39.61	\$990.13	(\$13,44)	89.96	(\$0.14)	(\$3.62)	-1.4%	1.0%	0.0%	-0.4%
50	200	10,000	\$1,040.70	\$1,188.00	\$92.86	\$2,321.56	\$1,007.10	\$1,212.90	\$92.50	\$2,312.50	(\$33.60)	\$24.90	(\$0.36)	(89.06)	-1.4%	1.1%	%0'0	-0.4%
100	200	20,000	\$1,977.20	\$2,376.00	\$181.38	\$4,534.58	\$1,910.00	\$2,425.80	\$180.66	\$4,516.46	(\$67.20)	\$49.80	(\$0.72)	(\$18.12)	-1.5%	1.1%	0.0%	-0.4%
150	200	30,000	\$2,913.70	\$3,564.00	\$269.90	\$6,747.60	\$2,812.90	\$3,638.70	\$268.82	\$6,720.42	(\$100.80)	\$74.70	(\$1.08)	(\$27.18)	-1.5%	1.1%	0.0%	-0.4%
20	300	0009	\$557.40	\$712.80	\$52.93	\$1,323.13	\$537.24	\$727.74	\$52.71	\$1,317.69	(\$20.16)	\$14.94	(\$0.22)	(\$5.44)	-1.5%	1.1%	%0.0	-0.4%
001	300	30.000	\$1,2370.20	\$3,564.00	\$123.60	\$5,145.00	\$2,269.40	\$3,638.70	\$123.20	\$5,151.41	(\$100.80)	\$57.33	(\$0.34)	(\$13.39)	-1.6%	1.2%	%0.0 %0.0	0.4%
150	300	45,000	\$3,503.20	\$5,346.00	\$368.72	\$9,217.92	\$3,352.00	\$5,458.05	\$367.09	\$9,177.14	(\$151.20)	\$112.05	(\$1.63)	(\$40.78)	-1.6%	1.2%	%0.0	-0.4%
20	400	8,000	\$636.00	\$950.40	\$66.10	\$1,652.50	\$609.12	\$970.32	\$65.81	\$1,645.25	(\$26.88)	\$19.92	(\$0.29)	(\$7.25)	-1.6%	1.2%	0.0%	-0.4%
20	400	20,000	\$1,433.70	\$2,376.00	\$158.74	\$3,968.44	\$1,366.50	\$2,425.80	\$158.01	\$3,950.31	(\$67.20)	\$49.80	(\$0.73)	(\$18.13)	-1.7%	1.3%	%0'0	-0.5%
100	400	40,000	\$2,763.20	\$4,752.00	\$313.13	\$7,828.33	\$2,628.80	\$4,851.60	\$311.68	\$7,792.08	(\$134.40)	899.60	(\$1.45)	(\$36.25)	-1.7%	1.3%	0.0%	-0.5%
150	400	000,09	\$4,092.70	\$7,128.00	\$467.53	\$11,688.23	\$3,891.10	\$7,277.40	\$465.35	\$11,633.85	(\$201.60)	\$149.40	(\$2.18)	(\$54.38)	-1.7%	1.3%	0.0%	-0.5%
20	200	00000	\$714.60	\$1,188.00	\$79.28	\$1,981.88	\$681.00	\$1,212.90	578.91	\$1,972.81	(\$33.60)	\$24.90	(\$0.37)	(\$9.07)	-1.7%	1.3%	0.0 %0.0	0.5%
90	200	20,000	\$3,630.20	\$2,970.00	\$191.08	\$4,791.00	\$1,346.20	\$5,052.23	\$150.77	\$4,709.22	(\$64.00)	\$02.23	(\$1.81)	(\$22.00)	-1.0% -1.0%	1.3%	% 0:0 %0:0	% C: O
961	200	75.000	\$3,130.20	\$8.910.00	\$566.34	\$14.158.54	\$4.430.20	\$9,096.75	\$563.62	\$14.090.57	(\$252.00)	\$186.75	(\$2.72)	(16.792)	88.1-	1.3%	%0.0 %0.0	95.0-
20	009	12,000	\$793.20	\$1,425.60	\$92.45	\$2,311.25	\$752.88	\$1,455.48	\$92.02	\$2,300.38	(\$40.32)	\$29.88	(\$0.43)	(\$10.87)	-1.7%	1.3%	960.0	-0.5%
20	009	30,000	\$1,826.70	\$3,564.00	\$224.61	\$5,615.31	\$1,725.90	\$3,638.70	\$223.53	\$5,588.13	(\$100.80)	\$74.70	(\$1.08)	(\$27.18)	-1.8%	1.3%	%0.0	-0.5%
100	009	000'09	\$3,549.20	\$7,128.00	\$444.88	\$11,122.08	\$3,347.60	\$7,277.40	\$442.71	\$11,067.71	(\$201.60)	\$149.40	(\$2.17)	(\$54.37)	-1.8%	1.3%	0.0%	-0.5%
150	009	000'06	\$5,271.70	\$10,692.00	\$665.15	\$16,628.85	\$4,969.30	\$10,916,10	\$661.89	\$16,547.29	(\$302.40)	\$224.10	(\$3.26)	(\$81.56)	-1.8%	1.3%	0.0%	-0.5%
				Approved Rat	Approved Rates Effective February 1, 2019 (o)	bruary 1, 2019 (o)		Proposed	Proposed Rates Effective April 1, 2019 (p)	April 1, 2019 (p)	<u>:</u>	Line Item on Bill						
	Distribution Customer Charge					\$145.00				\$145.00	đ	Customer Charge						
(2) LIHEAP Enhar	LIHEAP Enhancement Charge					80.80				80.80		LIHEAP Enhancement Charge	ent Charge					
	Renewable Energy Growth Program Charge	Charge				\$23.40				\$23.40	RE	RE Growth Program	u					
	Base Distribution Demand Charge (per kW > 10kW)	per kW > 10kN	W)			\$6.50				\$6.50	Dis	Distribution Demand Charge	d Charge					
(5) Distribution CF (6) Onerating & M	Distribution Charge (per kWh) Overating & Maintenance Expense Charge	haroe				\$0.00409				\$0.00409								
	Operating & Maintenance Expense Criage Operating & Maintenance Expense Reconciliation Factor	Seconciliation	Factor			(\$0.00002)				(\$0.00002)								
	FY18 CapEx Factor Demand Charge (per kW > 10kW)	e (per kW > 10	0kW)			80.00				\$0.0000								
(9) CapEx Reconciliation Factor	iliation Factor					(\$0.00029)				(\$0.00029)	Ď	Distribution Energy Charge	Charge					
(10) Revenue Decor	Revenue Decoupling Adjustment Factor	ctor				\$0.00184				\$0.00184	i	6	0					
(11) Fension Adjustment Factor (12) Storm Fund Replenishment	Pension Adjustment Factor Storm Fund Renlenishment Factor					SO 00288				\$0.0023								
(13) Arrearage Man	Arrearage Management Adjustment Factor	Factor				\$0.00002				\$0.00002								
(14) Low Income D	Low Income Discount Recovery Factor	tor				\$0.00152			-	\$0.00152								
(15) Long-term Contractir (16) Net Metering Charge	Long-term Contracting for Renewable Energy Charge Net Metering Charge	le Energy Cha	nge			\$0.00684				\$0.00678	Re	Renewable Energy Distribution Charge	Distribution Cha	aga				
(17) Transmission L	Transmission Demand Charge					\$4.37				\$4.37	Tra	Fransmission Demand Charge	nd Charge					
(18) Base Transmission Charge	sion Charge					\$0.01231			1_	\$0.01154								
(20) Transmission A (20) Transmission U	Transmission Adjustment Factor Transmission Uncollectible Factor					\$0.00236)				\$0.00481)	Ħ	Iransmission Adjustment	stment					
(21) Base Transition Charge	n Charge					(\$0.00083)				(\$0.00093)	Tr	Transition Charge						
(22) Iransition Adjustment	justment Charge					(\$0.00004)				(\$0.00021)	E C	war Deficiency De	Control of the Contro					
(24) Standard Offer	Standard Offer Service Base Charge					50.11754				\$0.11754	IIG	Elicigy Ellicidicy Flograns	Ogianns					
(25) SOS Adjustment Factor	ant Factor					(\$0.00041)				\$0.00154	ii.	Sumbr Samioas Enaron Charae	and Charge					
(26) SOS Adminstra (27) Renewable Ene	SOS Adminstrative Cost Adjustment Factor Renewable Energy Standard Charge	t Factor				\$0.00163				\$0.00217		m com no fuld	29					
ì	ò																	
Line Item on Bill (28) Customer Charge	Sill rge					\$145.00				\$145.00								
(30) LIHEAP Enhar	LIHEAP Enhancement Charge					80.80				80.80								
	ogram					\$23.40				\$23.40								
(32) Distribution Energy Charge	Adjustment nergy Charge					\$0.01030				\$0.00/02								
	emand Charge					\$6.50				\$6.50								
(34) Transmission I	Transmission Demand Charge					\$4.37				\$4.37								
(33) Transition Charge (34) Fuerox Efficiency Programs	arge nev Programs					(\$0.00087)				(\$0.00114)								
(35) Renewable Ene	Renewable Energy Distribution Charge	rge				\$0.00727				\$0.00746								
(36) Supply Service	Supply Services Energy Charge					\$0.11880				\$0.12129								

Column (o); per Summary of Ratail Delivery Service Ratus, R.L.P.U.C., No. 2095 effective 1/1/2019, and Summary of Ratail Summary of Ratail Delivery Service tariff, R.L.P.U.C., No. 2095 effective 1/1/2019 and Summary of Rates Standard Offer Service tariff, R.L.P.U.C., No. 2096, effective 1/1/2019

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule REP-19 Page 6 of 6

IIE Naringanset Execute Company drb/a Marinal Grid RIPUC Docket No. 4930 2019 Retail Rate Filing Schedule REP-19 Dome Act E.

			Appro	ved Rates Effecti	ive February 1, 2	6106	Prop	sed Rates Effect	ive April 1, 201	6		\$ Increase (D	ecrease)		III	crease (Decrease)	% of Total Bill	
777	Monthly Power	1,113.	Delivery	Supply	140	Total	Delivery	Supply	140	Poster	Delivery	Supply	140	F	Delivery	Supply	140	Total
	(a)	1	(e)	(0)	[9	(e)	(P)	(c)	9	(e)	9 ((g)	(E)	(9)	9 ()	(E)	9 8	(m)
200	200	40,000	\$3,807.18	\$5,279.20	\$378.60	\$9,464.98	\$3,697.58	\$5,688.80	\$391.10	\$9,777.48	(\$109.60)	\$409.60	\$12.50	\$312.50	-1.2%	4.3%	0.1%	3.3%
750	200	150,000	\$13,469.58	\$19,797.00	\$1,386.11	\$34,652.69	\$13,058.58	\$21,333.00	\$1,432.98	\$35,824.56	(\$411.00)	\$1,536.00	\$46.87	\$1,171.87	-1.2%	4.4%	0.1%	3.4%
1,000	200	200,000	\$17,861.58	\$26,396.00	\$1,844.07	\$46,101.65	\$17,313.58	\$28,444.00	\$1,906.57	\$47,664.15	(\$548.00)	\$2,048.00	\$62.50	\$1,562.50	-1.2%	4.4%	0.1%	3.4%
1,500	200	300,000	\$26,645.58	\$39,594.00	\$2,759.98	\$68,999.56	\$25,823.58	\$42,666.00	\$2,853.73	\$71,343.31	(\$822.00)	\$3,072.00	\$93.75	\$2,343.75	-1.2%	4.5%	0.1%	3.4%
2,500	200	200,000	\$44,213.58	\$65,990.00	\$4,591.82	\$114,795.40	\$42,843.58	\$71,110.00	\$4,748.07	\$118,701.65	(\$1,370.00)	\$5,120.00	\$156.25	\$3,906.25	-1.2%	4.5%	0.1%	3.4%
5,000	200	1,000,000	\$88,133.58	\$131,980.00	\$9,171.40	\$229,284.98	\$85,393.58	\$142,220.00	\$9,483.90	\$237,097.48	(\$2,740.00)	\$10,240.00	\$312.50	\$7,812.50	-1.2%	4.5%	0.1%	3.4%
7,500	200	1,500,000	\$132,053.58	\$197,970.00	\$13,750.98	\$343,774.56	\$127,943.58	\$213,330.00	\$14,219.73	\$355,493.31	(\$4,110.00)	\$15,360.00	\$468.75	\$11,718.75	-1.2%	4.5%	0.1%	3.4%
10,000	200	2,000,000	\$175,973.58	\$263,960.00	\$18,330.57	\$458,264.15	\$170,493.58	\$284,440.00	\$18,955.57	\$473,889.15	(\$5,480,00)	\$20,480.00	\$625.00	\$15,625.00	-1.2%	4.5%	0.1%	3.4%
20,000	200	4,000,000	\$351,653.58	\$527,920.00	\$36,648.90	\$916,222.48	\$340,693.58	\$568,880.00	\$37,898.90	\$947,472.48	(\$10,960.00)	\$40,960.00	\$1,250.00	\$31,250.00	-1.2%	4.5%	0.1%	3.4%
200	300	000'09	\$4,616.98	\$7,918.80	\$522.32	\$13,058.10	\$4,452.58	\$8,533.20	\$541.07	\$13,526.85	(\$164.40)	\$614.40	\$18.75	\$468.75	-1.3%	4.7%	0.1%	3.6%
750	300	225,000	\$16,506.33	\$29,695.50	\$1,925.08	\$48,126.91	\$15,889.83	\$31,999.50	\$1,995.39	\$49,884.72	(\$616.50)	\$2,304.00	\$70.31	\$1,757.81	-1.3%	4.8%	0.1%	3.7%
1,000	300	300,000	\$21,910.58	\$39,594.00	\$2,562.69	\$64,067.27	\$21,088.58	\$42,666.00	\$2,656.44	\$66,411.02	(\$822.00)	\$3,072.00	\$93.75	\$2,343.75	-1.3%	4.8%	0.1%	3.7%
1,500	300	450,000	\$32,719.08	\$59,391,00	\$3,837.92	\$95,948.00	\$31,486.08	\$63,999.00	\$3,978.55	\$99,463.63	(\$1,233.00)	\$4,608.00	\$140.63	\$3,515.63	-1.3%	4.8%	0.1%	3.7%
2,500	300	750,000	\$54,336.08	\$98,985.00	\$6,388.38	\$159,709.46	\$52,281.08	\$106,665.00	\$6,622.75	\$165,568.83	(\$2,055.00)	\$7,680.00	\$234.37	\$5,859.37	-1.3%	4.8%	0.1%	3.7%
5,000	300	1,500,000	\$108,378.58	\$197,970.00	\$12,764.53	\$319,113.11	\$104,268.58	\$213,330.00	\$13,233.28	\$330,831.86	(\$4,110.00)	\$15,360.00	\$468.75	\$11,718.75	-1.3%	4.8%	0.1%	3.7%
7,500	300	2,250,000	\$162,421.08	\$296,955.00	\$19,140.67	\$478,516.75	\$156,256.08	\$319,995.00	\$19,843.80	\$496,094.88	(\$6,165.00)	\$23,040.00	\$703.13	\$17,578.13	-1.3%	4.8%	0.1%	3.7%
10,000	300	3,000,000	\$216,463.58	\$395,940.00	\$25,516.82	\$637,920.40	\$208,243.58	\$426,660.00		\$661,357.90	(\$8,220.00)	\$30,720.00	\$937.50	\$23,437.50	-1.3%	4.8%	0.1%	3.7%
20,000	300	6,000,000	\$432,633.58	\$791,880.00	\$51,021.40 \$	\$1,275,534.98	\$416,193.58	\$853,320.00	\$52,896.40 \$	\$1,322,409.98	(\$16,440.00)	\$61,440.00	\$1,875.00	\$46,875.00	-1.3%	4.8%	0.1%	3.7%
200	400	80,000	\$5,426.78	\$10,558.40	\$666.05	\$16,651.23	\$5,207.58	\$11,377.60	\$691.05	\$17,276.23	(\$219.20)	\$819.20	\$25.00	\$625.00	-1.3%	4.9%	0.2%	3.8%
750	400	300,000	\$19,543.08	\$39,594.00	\$2,464.05	\$61,601.13	\$18,721.08	\$42,666.00	\$2,557.80	\$63,944.88	(\$822.00)	\$3,072.00	\$93.75	\$2,343.75	-1.3%	5.0%	0.2%	3.8%
1,000	400	400,000	\$25,959.58	\$52,792.00	\$3,281.32	\$82,032.90	\$24,863.58	\$56,888.00	\$3,406.32	\$85,157.90	(\$1,096.00)	\$4,096.00	\$125.00	\$3,125.00	-1.3%	5.0%	0.2%	3.8%
1,500	400	000'009	\$38,792.58	\$79,188,00	\$4,915.86	\$122,896.44	\$37,148.58	\$85,332.00	\$5,103.36	\$127,583.94	(\$1,644.00)	\$6,144.00	\$187.50	\$4,687.50	-1.3%	5.0%	0.2%	3.8%
2,500	400	1,000,000	\$64,458.58	\$131,980,00	\$8,184.94	\$204,623.52	\$61,718.58	\$142,220.00	\$8,497,44	\$212,436.02	(\$2,740.00)	\$10,240.00	\$312.50	\$7,812.50	-1.3%	5.0%	0.2%	3.8%
5,000	400	2,000,000	\$128,623.58	\$263,960.00	\$16,357.65	\$408,941.23	\$123,143.58	\$284,440.00	\$16,982.65	\$424,566.23	(\$5,480.00)	\$20,480.00	\$625.00	\$15,625.00	-1.3%	5.0%	0.2%	3.8%
7,500	400	3,000,000	\$192,788.58	\$395,940.00	\$24,530.36	\$613,258.94	\$184,568.58	\$426,660.00	\$25,467.86	\$636,696.44	(\$8,220.00)	\$30,720.00	\$937.50	\$23,437.50	-1.3%	5.0%	0.2%	3.8%
10,000	400	4,000,000		\$527,920.00	\$32,703.07	\$817,576.65	\$245,993.58	\$568,880.00	\$33,953.07	\$848,826.65	(\$10,960.00)	\$40,960.00	\$1,250.00	\$31,250.00	-1.3%	5.0%	0.2%	3.8%
20,000	400	8,000,000		\$1,055,840.00	\$65,393.90 \$	865,393.90 \$1,634,847.48	\$491,693.58 \$1	\$1,137,760.00	\$67,893.90 \$	\$1,697,347.48	(\$21,920.00)	\$81,920.00	\$2,500.00	\$62,500.00	-1.3%	5.0%	0.2%	3.8%
200	200	100,000	\$6,236.58	\$13,198,00	\$809.77	\$20,244.35	\$5,962.58	\$14,222.00	\$841.02	\$21,025.60	(\$274.00)	\$1,024.00	\$31.25	\$781.25	-1.4%	5.1%	0.2%	3.9%
750	200	375,000	\$22,579.83	\$49,492.50	\$3,003.01	\$75,075.34	\$21,552.33	\$53,332.50	\$3,120.20	\$78,005.03	(\$1,027.50)	\$3,840.00	\$117.19	\$2,929.69	-1.4%	5.1%	0.2%	3.9%
1,000	200	200,000	\$30,008.58	\$65,990.00	\$3,999.94	\$99,998.52	\$28,638.58	\$71,110.00	\$4,156.19	\$103,904.77	(\$1,370.00)	\$5,120.00	\$156.25	\$3,906.25	-1.4%	5.1%	0.2%	3.9%
1,500	200	750,000	\$44,866.08	\$98,985.00	\$5,993.80	\$149,844.88	\$42,811.08	\$106,665.00	\$6,228.17	\$155,704.25	(\$2,055.00)	\$7,680.00	\$234.37	\$5,859.37	-1.4%	5.1%	0.2%	3.9%
2,500	200	1,250,000	\$74,581.08	\$164,975.00	\$9,981.50	\$249,537.58	\$71,156.08	\$177,775.00	\$10,372.13	\$259,303.21	(\$3,425.00)	\$12,800.00	\$390.63	\$9,765.63	-1.4%	5.1%	0.2%	3.9%
5,000	200	2,500,000	\$148,868.58	\$329,950.00	\$19,950.78	\$498,769.36		\$355,550.00	\$20,732.03	\$518,300.61	(\$6,850.00)	\$25,600.00	\$781.25	\$19,531.25	-1.4%	5.1%	0.2%	3.9%
7,500	200	3,750,000	\$223,156.08	\$494,925.00	\$29,920.05	\$748,001.13		\$533,325.00	\$31,091.92	\$777,298.00	(\$10,275.00)	\$38,400.00	\$1,171.87	\$29,296.87	-1.4%	81.8	0.2%	3.9%
10,000	200	5,000,000		\$659,900.00	\$39,889.32	\$997,232.90	\$283,743.58	\$711,100.00		1,036,295.40	(\$13,700.00)	\$51,200.00	\$1,562.50	\$39,062.50	-1.4%	5.1%	0.2%	3.9%
20,000	200	10,000,000		\$1,319,800.00		\$1,994,159.99	\$567,193.58 \$1	\$1,422,200.00		\$2,072,284.99	(\$27,400.00)	\$102,400.00	\$3,125.00	\$78,125.00	-1.4%	5.1%	0.2%	3.9%
200	009	120,000	\$7,046.38	\$15,837.60	\$953.50	\$23,837.48	\$6,717.58	\$17,066.40	\$991.00	\$24,774.98	(\$328.80)	\$1,228.80	\$37.50	\$937.50	-1.4%	5.2%	0.2%	3.9%
750	009	450,000	\$25,616.58	\$59,391.00	\$3,541.98	\$88,549.56	\$24,383.58	\$63,999.00	\$3,682.61	\$92,065.19	(\$1,233.00)	\$4,608.00	\$140.63	\$3,515.63	-1.4%	5.2%	0.2%	4.0%
1,000	009	000'009	\$34,057.58	\$79,188.00	\$4,718.57	\$117,964.15	\$32,413.58	\$85,332.00	\$4,906.07	\$122,651.65	(\$1,644.00)	\$6,144.00	\$187.50	\$4,687.50	-1.4%	5.2%	0.2%	4.0%
1,500	009	000'006	\$50,939.58	\$118,782.00	\$7,071.73	\$176,793.31	\$48,473.58	\$127,998.00	\$7,352.98	\$183,824.56	(\$2,466.00)	\$9,216.00	\$281.25	\$7,031.25	-1.4%	5.2%	0.2%	4.0%
2,500	009	1,500,000	\$84,703.58	\$197,970.00	\$11,778.07	\$294,451.65	\$80,593.58	\$213,330.00	\$12,246.82	\$306,170.40	(\$4,110.00)	\$15,360.00	\$468.75	\$11,718.75	-1.4%	5.2%	0.2%	4.0%
5,000	009	3,000,000	\$169,113.58	\$395,940.00	\$23,543.90	\$588,597.48	\$160,893.58	\$426,660.00		\$612,034.98	(\$8,220,00)	\$30,720.00	\$937.50	\$23,437.50	-1.4%	5.2%	0.2%	4.0%
7,500	009	4,500,000	\$253,523.58	\$593,910.00	\$35,309.74	\$882,743.32	\$241,193.58	\$639,990.00		\$917,899.57	(\$12,330,00)	\$46,080.00	\$1,406.25	\$35,156.25	-1.4%	5.2%	0.2%	4.0%
10,000	009	000'000'9		\$791,880.00		81,176,889.15	\$321,493.58	\$853,320.00		1,223,764.15	(\$16,440.00)	\$61,440.00	\$1,875.00	\$46,875.00	-1.4%	5.2%	0.2%	4.0%
20,000	009	12,000,000	\$675,573.58	\$1,583,760.00	\$94,138.91 \$	\$2,353,472.49	\$642,693.58 \$1,706,640.00	1,706,640.00	\$97,888.91 \$	\$2,447,222.49	(\$32,880.00)	\$122,880.00	\$3,750.00	\$93,750.00	-1.4%	5.2%	0.2%	4.0%

Line Item on Bill		Customer Charge	LIHEAP Enhancement Charge	RE Growth Program	Distribution Demand Charge					Distribution Reserve Chance	Distribution Energy Cital ge					Renewable France Distribution Charac	Neicwable Energy Lymnouton Charge	Transmission Demand Charge		Transmission Adjustment		E C	I ransition Charge	Energy Efficiency Programs		Sumaly Corrigion Discount Charms	Supply Services Lineagy Change													
Proposed Rates Effective April 1, 2019	(d)	\$1,100.00	80.80	\$192.78	\$5.00	\$000385	\$00008	(\$000002)	\$0.00000	(\$0.00029)	\$0.00184	(\$0.00023)	\$0.00288	\$0,00002	\$0.00152	\$00008	890000\$	\$4.47	991100\$	(\$0.00245)	8000029	(\$000003)	(\$0.00021)	1511008	\$0.13.847	\$000138	\$0.00233	\$0.00004		\$1,100.00	80.80	\$192.78	80,00950	\$0.01042	\$5.00	\$4.47	(\$0.00114)	\$0.01151	\$0.00746	\$0.14222
Approved Rates Effective February 1, 2019	(0)	\$1,100.00	\$0.80	\$192.78	\$5.00	\$0.00385	\$0.00085	(\$0.00002)	80:00	(\$0.00029)	\$0.00184	(\$0.00023)	\$0.00288	\$0.00002	\$0.00152	\$0.00684	\$0.00043	\$4.47	\$0.01221	(\$0.00036)	\$0.00031	(\$0.00083)	(\$0.00004)	\$0.01151	\$0.13847	(\$0.00830)	50.00177	\$0.00004		\$1,100.00	80.80	\$192.78	\$0.01216	\$0.01042	\$5.00	\$4.47	(\$0.00087)	\$0.01151	\$0.00727	\$0.13198
		(1) Distribution Customer Charge	(2) LIHEAP Enhancement Charge	(3) Renewable Energy Growth Program Charge	(4) Base Distribution Demand Charge (per kW > 200kW)	(5) Distribution Charge (per kWh)	(6) Operating & Maintenance Expense Charge	 Operating & Maintenance Expense Reconciliation Factor 	(8) FY18 CapEx Factor Demand Charge (per kW > 2000kW)	(9) CapEx Reconciliation Factor	(10) Revenue Decoupling Adjustment Factor	(11) Pension Adjustment Factor	(12) Storm Fund Replenishment Factor	(13) Arrearage Management Adjustment Factor	(14) Low Income Discount Recovery Factor	(15) Long-term Contracting for Renewable Energy Charge	(16) Net Metering Charge	(17) Transmission Demand Charge	(18) Base Transmission Charge	(19) Transmission Adjustment Factor	(20) Transmission Uncollectible Factor	(21) Base Transition Charge	(22) Transition Adjustment	(23) Energy Efficiency Program Charge	(24) Standard Offer Service Base Charge	(25) SOS Adjustment Factor	(26) SOS Adminstrative Cost Adjustment Factor	(27) Renewable Energy Standard Charge	Line Item on Bill	(28) Customer Charge	(29) LIHEAP Enhancement Charge	(30) RE Growth Program	(31) Transmission Adjustment	(32) Distribution Energy Charge	(33) Distribution Demand Charge	(34) Transmission Demand Charge	(33) Transition Charge	(34) Energy Efficiency Programs	(35) Renewable Energy Distribution Charge	(36) Supply Services Energy Charge

Column (0): per Summary of Real Delivery Service Rans, R.D. U.C. No. 2095 effective 11/2019, and Summary of Rates Standard Offer Service utif. R.D. U.C. No. 2096, effective 11/2019 Column (p): all lines except Lines (15), (19), (19), (20), (21), (22), (23), and (26) per Summary of Rates, R.D. U.C. No. 2095 effective 11/2019 and Summary of Rates Standard Offer Service tarif. R.D. U.C. No. 2096, effective 11/2019

Testimony of Tiffany M. Forsyth

THE NARRAGANSETT ELECTRIC COMPANY
d/b/a NATIONAL GRID
RIPUC DOCKET NO. 4930
2019 ELECTRIC RETAIL RATE FILING
WITNESS: TIFFANY M. FORSYTH

PRE-FILED DIRECT TESTIMONY

OF

TIFFANY M. FORSYTH

THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID RIPUC DOCKET NO. 4930 2019 ELECTRIC RETAIL RATE FILING WITNESS: TIFFANY M. FORSYTH

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1	I.	Introduction and Qualifications
2	Q.	Please state your name and business address.
3	A.	My name is Tiffany M. Forsyth. My business address is 1 Metrotech Center, Brooklyn,
4		New York 11201.
5		
6	Q.	By whom are you employed and in what capacity?
7	A.	I am currently Director in Strategy and Regulation for National Grid USA Service
8		Company, Inc. (Service Co.). Service Co. is a subsidiary of National Grid USA. My
9		duties include performing rate-related services for The Narragansett Electric Company
10		d/b/a National Grid (Narragansett or Company).
11		
12	Q.	Please describe your educational and professional background.
13	A.	I graduated from St. Francis College in Brooklyn, New York with a Bachelor of Science
14		degree in Accounting and Business Management. I also graduated from Baruch College
15		in New York, New York with a Master of Business Administration in Finance. I have
16		been with National Grid USA for fourteen years. As Director in the Strategy and
17		Regulation Department, my responsibilities include supporting New England Power
18		Company's (NEP) transmission rates. Additionally, I am involved in most New England
19		transmission-related pricing matters that impact the Company, including the Company's
20		current Transmission Service Cost Adjustment docket that is pending before the Rhode
21		Island Public Utilities Commission (PUC).

WITNESS: TIFFANY M. FORSYTH PAGE 2 OF 22

1	Q.	Have you previously testified before the PUC?
2	A.	Yes, I have submitted pre-filed testimony before the PUC in Dockets 4485, 4599, and
3		4691.
4		
5	II.	Purpose of Testimony
6	Q.	What is the purpose of your testimony?
7	A.	My testimony addresses the Company's estimated 2019 transmission expenses, including
8		administrative expenses charged to the Company by ISO New England Inc (ISO-NE).
9		First, I will summarize the various transmission services provided to Narragansett and
10		how Narragansett pays for such services. Second, I will provide testimony supporting the
11		forecast of transmission expenses that Narragansett expects to incur in 2019, which is
12		summarized in Schedule TMF-1. As described more fully in the second part of my
13		testimony, the Company expects that there will be a decrease of \$\$10,284,916 in
14		prospective transmission expenses compared to the forecast provided for calendar year
15		2018 in PUC Docket Nos. 4805 and 4692.
16		
17	III.	Summary of Transmission Services Provided to Narragansett
18	Q.	Please explain the history of transmission service provided to Narragansett under
19		rate schedules approved by the Federal Energy Regulatory Commission (FERC).
20	A.	Effective January 1, 1998, Narragansett began receiving transmission services on behalf
21		of its entire customer base, under two tariffs: NEPOOL's FERC Electric Tariff No. 1

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1		(NEPOOL Tariff) and NEP's FERC Electric Tariff No. 9 (NEP T-9 Tariff).
2		Additionally, effective January 1, 1999, Narragansett began taking service under ISO-
3		NE's FERC Electric Tariff No. 1 (ISO-NE Tariff).
4		
5		Effective February 1, 2005, FERC issued an order authorizing ISO-NE to begin operating
6		as a Regional Transmission Organization (RTO), and at that time, ISO-NE replaced
7		NEPOOL as the transmission provider in New England. The new ISO-NE Transmission,
8		Markets and Services Tariff (ISO/RTO Tariff) replaced the three separate tariffs referred
9		to above by aggregating them into a single, omnibus tariff. As a result, NEP and ISO-NE
10		as the RTO now charge Narragansett under the ISO/RTO Tariff.
11		
12		Therefore, the prospective charges to the Company are separately identified as (1) NEP
13		local charges, (2) ISO-NE regional charges, and (3) ISO-NE administrative charges.
14		
15	Q.	Please describe further the types of transmission services that are billed to
16		Narragansett under the ISO/RTO Tariff.
17	A.	New England's transmission rates utilize a highway/local pricing structure. Under this
18		structure, Narragansett receives regional transmission service over "highway"
19		transmission facilities under Section II of the ISO/RTO Tariff and receives local
20		transmission service over local transmission facilities under Schedule 21 of the ISO/RTO

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1		Tariff. Additionally, ISO-NE provides transmission scheduling and market
2		administration services under Section IV.A of the ISO/RTO Tariff.
3 4		Explanation of ISO/RTO Tariff Services, Rates, and Charges
5	Q.	Please explain the services provided to Narragansett under the ISO/RTO Tariff.
6	A.	Section II of the ISO/RTO Tariff provides access over New England's looped
7		transmission facilities, more commonly known as Pool Transmission Facilities (PTF) or
8		bulk transmission facilities. These facilities serve as New England's electric transmission
9		"highway," and the service provided over these facilities is referred to as Regional
10		Network Service (RNS). In addition, as described in detail later in this testimony, the
11		ISO/RTO Tariff provides for Blackstart, Reactive Power, Scheduling, System Control,
12		and Dispatch and Administrative Services.
13		
14	Q.	How are the costs for RNS recovered?
15	A.	The ISO-NE RNS Rate (RNS Rate) recovers the aggregate revenue requirement for
16		certain PTF facilities owned by New England Transmission Owners (NETOs). The RNS
17		Rate is determined annually in accordance with a FERC-approved formula. Pursuant to a
18		NEPOOL Settlement dated April 7, 1999, which was incorporated into the ISO/RTO
19		Tariff, the RNS Rate has transitioned from zonal rates to a single, "postage stamp" rate in
20		New England.

WITNESS: TIFFANY M. FORSYTH PAGE 5 OF 22

1	Q.	Please describe the ISO-NE Blackstart, Reactive Power and Scheduling, System
2		Control and Dispatch Services that are included in the ISO/RTO Tariff.
3	A.	ISO-NE Blackstart Service, also known as System Restoration and Planning Service from
4		Generators, is necessary to ensure the continued reliable operation of the New England
5		transmission system. This service allows for the designation of generators with the
6		capability of supplying load and ability to start without an outside electrical supply to re-
7		energize the transmission system following a system-wide blackout.
8		
9		Reactive Power Service, also known as Reactive Supply and Voltage Control from
10		Generation Sources Service, is necessary to maintain transmission voltages on the ISO-
11		NE transmission system within acceptable limits and requires that generation facilities be
12		operated to produce or absorb reactive power. This service must be provided for each
13		transaction on the ISO-NE transmission system. The amount of reactive power support
14		that must be supplied for transactions is based on the support necessary to maintain
15		transmission voltages within limits generally accepted and is consistently sustained in the
16		region.
17		
18		Finally, Scheduling, System Control, and Dispatch Service (Scheduling & Dispatch
19		Service) includes the services required to schedule the movement of power through, out
20		of, within, or into the ISO-NE Control Area over the PTF and to maintain system control.

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1	Scheduling & Dispatch Service also provides for the recovery of certain charges that
2	reflect expenses incurred in the operation of satellite dispatch centers.
3	

4 Q. How are the ISO-NE charges for Blackstart and Reactive Power services charged to

Narragansett?

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Each month, ISO-NE assesses charges for Blackstart and Reactive Power services to A. Narragansett based on Narragansett's proportionate share of the Regional Network Load to ISO-NE's total Regional Network Load. The monthly Blackstart charge includes Critical Infrastructure Protection (CIP) payments applicable to Blackstart generators. CIP payments are made to existing Blackstart generators based upon proxy costs in compliance with the CIP standards of the North American Electric Reliability Corporation (NERC). Blackstart CIP payments are applicable to Blackstart generators that are designated by ISO-NE as Northeast Power Coordinating Council (NPCC) Key Facilities and provide annual confirmation to the ISO that they are incurring CIP-related costs. The allocation of ISO-NE's total Blackstart CIP costs to Narragansett is based similarly on Narragansett's proportionate share of the total Regional Network Load. The monthly Reactive Power charge includes payments to generators that are dispatched down by, or at the request of, the ISO-NE, or a local control center for the purpose of providing Reactive Power service. Generators that provide Reactive Supply service to the transmission system are compensated by different mechanisms pursuant to Section II.4 and Schedule 2 of the ISO/RTO Tariff. The hourly charges for Reactive Power service to generators are

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2019 ELECTRIC RETAIL RATE FILING WITNESS: TIFFANY M. FORSYTH PAGE 7 OF 22

1		allocated to Narragansett based on its proportionate share of the total Regional Network
2		Load and Reserved Capacity.
3		
4	Q.	How are the charges for Scheduling & Dispatch Service charged to Narragansett?
5	A.	Charges for Scheduling & Dispatch Service are based on the expenses ISO-NE incurs
6		and by the individual transmission owners in the operation of local control dispatch
7		centers or otherwise to provide Scheduling & Dispatch Service.
8		
9		The expenses that ISO-NE incurs to provide these services are recovered under Section
10		IV.A, Schedule 1 of the ISO/RTO Tariff. These costs are allocated to Narragansett each
11		month based on the FERC-approved fixed rate for the month multiplied by
12		Narragansett's monthly Regional Network Load.
13		
14		The aggregate costs that NETOs incur to provide Scheduling & Dispatch Service over
15		PTF facilities, including the costs of operating local control centers, are recovered under
16		Section II, Schedule 1 of the ISO/RTO Tariff. These costs are allocated to Narragansett
17		each month based on a formula rate that is determined each year based on the prior year's
18		costs incurred multiplied by Narragansett's monthly Regional Network Load.
19		
20		The costs of Scheduling & Dispatch Service that the individual transmission owners incur
21		for transmission service over transmission facilities other than PTF are charged under

WITNESS: TIFFANY M. FORSYTH PAGE 8 OF 22

1		Schedule 21 of the ISO/RTO Tariff. Thus, there are three types of Scheduling &
2		Dispatch Service costs that are similar, but which are charged to Narragansett through
3		three different tariff mechanisms.
4		
5	Q.	What administrative services and/or charges flow through to Narragansett under
6		Section IV.A of the ISO/RTO Tariff?
7	A.	There are five different charges billed to Narragansett under Section IV.A of the
8		ISO/RTO Tariff under Schedule 1, Schedule 2, Schedule 3, Schedule 4, and Schedule 5.
9		As described above, Schedule 1 provides for one component of the administration of
10		Scheduling & Dispatch. Schedule 2, Energy Administrative Service, includes the core
11		operation of the energy market, generation dispatch, and energy accounting. Schedule 3,
12		Reliability Administrative Service, administers the reliability markets and provides other
13		reliability and informational services. Schedule 4 of the ISO/RTO Tariff provides for the
14		collection of FERC Annual Charges. Under Schedule 5, ISO-NE acts as the billing and
15		collection agent for the New England States Committee on Electricity's (NESCOE's)
16		annual budget.
17		

WITNESS: TIFFANY M. FORSYTH PAGE 9 OF 22

1	Q.	Please explain the background for the inclusion of the NESCOE charges under
2		Schedule 5 of the ISO/RTO Tariff, Section IV.A.
3	A.	NESCOE was established by a memorandum of understanding between ISO-NE and
4		NEPOOL and approved by FERC for funding through the ISO/RTO Tariff in the Fall of
5		2007. NESCOE created a formal role for the six New England states' participation on an
6		ongoing basis in the decision-making process of the RTO. NESCOE represents the
7		policy perspectives of the New England Governors and their collective interests in
8		promoting a regional electric system that ensures the lowest reasonable long-term costs
9		for customers while maintaining reliable service and environmental quality.
10		
11	Q.	How are the administrative charges under Section IV.A. of the ISO/RTO Tariff
12		assessed?
13	A.	With the exception of charges under Schedule 4, ISO-NE assesses the charges in Section
14		IV.A based upon stated rates pursuant to the ISO/RTO Tariff. These stated rates are set
15		annually when ISO-NE files a revised budget and cost allocation proposal to become
16		effective on January 1 of each year. Under Schedule 1 and Schedule 5, the stated rate for
17		these services is multiplied by Narragansett's Regional Network Load as part of ISO-
18		NE's monthly billing process.
19		
20		The ISO-NE budget and cost allocation proposal filed on October 15, 2018 reported the
21		net revenue requirement for Schedule 1 totaling \$39,048,087 after the true-up. As a

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1	result, ISO-NE's Schedule 1 rate was set at \$0.17285 per KW/month for all regional
2	network customers and at \$0.00024 per KW for each hour of service for transmission
3	customers receiving through or out service.
4	
5	The total fiscal year 2019 NESCOE budget for Schedule 5 charges is \$2,350,787, which
6	is offset by a credit true-up for actual costs and collections in prior years of \$743,722, for
7	a total net NESCOE Revenue Requirement of \$1,607,065. NESCOE's per KW/month
8	charge for 2019 is set at \$0.00711.
9	
10	The allocation of Schedule 2 charges is based upon various billing units. The rates under
11	ISO Schedule 2 are adjusted annually effective January 1 of each year based on the net
12	revenue requirement. The 2019 net revenue requirement for Schedule 2 is \$91,024,585
13	after the true-up. Charges assessed to the Company under ISO-NE's Schedule 2 are
14	recovered through the Standard Offer Service charge and base distribution rates
15	depending on the type of transaction.
16	
17	Schedule 3 charges for Market Participants are based on the participant's real-time non-
18	coincident peak load obligation (Real-Time NCP Load Obligation) for the month. Market
19	Participants who have exports will be charged based on their hourly scheduled
20	Megawatts of exports in the month. The rates under ISO-NE's Schedule 3 are adjusted
21	annually effective January 1 of each year based on the net revenue requirement. The

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2019 ELECTRIC RETAIL RATE FILING WITNESS: TIFFANY M. FORSYTH

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1		2019 net revenue requirement for Schedule 3 is \$58,619,412 after the true-up. The 2019
2		Real-Time NCP Load Obligation rate is \$ 0.22134 per kilowatt-month. The 2018 export
3		rate is \$0.48 per MWh.
4		
5		Schedule 4 charges are based upon FERC's total assessment to the New England Control
6		Area and are directly assessed to NEP based on its proportion of total MWhs of
7		transmission (including Narragansett's) to the total of the New England Control Areas'
8		total MWhs. NEP, in turn, allocates a portion of the charges received under Schedule 4
9		to Narragansett through a combination of RNS and LNS rates. A portion is charged to
10		Narragansett by the ISO-NE through the RNS rate using the transmission plant allocation
11		factor and remitted to NEP based on a pro-rate share basis. NEP charges the remaining
12		amounts to the Company through the monthly Non-PTF Demand charge.
13		
14		Explanation of Local NEP Services and Charges
15	Q.	What services are provided to Narragansett under Schedule 21-NEP of the
16		ISO/RTO Tariff?
17	A.	Schedule 21-NEP provides service over NEP's local, non-highway transmission
18		facilities, also known as Non-PTF facilities (Non-PTF). The service provided over Non-
19		PTF is referred to as Local Network Service (LNS). NEP also provides metering,
20		transformation and certain ancillary services (Other NEP Charges) to Narragansett to the

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1		extent that such services are required by Narragansett and not provided under Section II
2		the ISO/RTO Tariff.
3		
4	Q.	Please explain the components of "Other NEP Charges" to Narragansett under
5		Schedule 21.
6	A.	Other NEP Charges are comprised of Scheduling and Dispatch charges and Transformer
7		and Meter Surcharges. Each component is explained below.
8		
9		Scheduling and Dispatch charges are services required to schedule the movement of
10		power through, out of, within, or into the ISO-NE Control Area over Non-PTF.
11		Narragansett purchases this service from NEP. Such charges to Narragansett are charged
12		through the Local Load Dispatch Surcharge. The Local Load Dispatch Surcharge equals
13		NEP's monthly dispatching expenses, less any revenue NEP received from the ISO-NE
14		for load dispatching services, multiplied by the Company's Local Network Load Ratio
15		Share.
16		
17		NEP provides transformation service when a customer uses NEP-owned transformation
18		facilities to step down voltages from 69 kV or greater to a distribution voltage. NEP
19		provides metering service when a customer uses NEP-owned meter equipment to
20		measure the delivery of transmission service. NEP separately surcharges the appropriate
21		customers for these services.

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Q. Please explain the BITS Surcharge to Narragansett under Schedule 21.

The BITS Surcharge is another NEP charge to Narragansett approved by the FERC under Schedule-21-NEP of the ISO/RTO Tariff. The BITS Surcharge recovers Narragansett's allocated share of the costs for the Block Island Cable and related facilities associated with the Town of New Shoreham Project. The Town of New Shoreham Project is a public policy project authorized and directed by Rhode Island law, which provides that:

it is in the public interest for the state to facilitate the construction of a small-scale offshore wind demonstration project off the coast of Block Island, including an undersea transmission cable that interconnects Block Island to the mainland in order to: position the state to take advantage of the economic development benefits of the emerging offshore wind industry; promote the development of renewable energy sources that increase the nation's energy independence from foreign sources of fossil fuels; reduce the adverse environmental and health impacts of traditional fossil fuel energy sources; and provide the Town of New Shoreham with an electrical connection to the mainland.¹

 A.

The legislation also directs that the annual costs of these facilities "shall be recovered annually through a fully reconciling rate adjustment from customers of the electric distribution company [Narragansett] and/or from the Block Island Power Company or its successor, subject to any federal approvals that may be required by law." R.I. Gen. Laws § 39-26.1-7(f). Under Schedule 21-NEP of the ISO/RTO Tariff, the BITS Surcharge to Narragansett is equal to the integrated facilities credit paid to Narragansett under NEP's FERC Electric Tariff No. 1 (IFA Facilities Credit) multiplied by Narragansett's Load Share Percentage. Narragansett's Load Share Percentage will be equal to 1 minus BIPCO's Load Share Percentage calculated based on the load data for the prior year. The

¹ Town of New Shoreham Project, R.I. Gen. Laws § 39-26.1-7(a). (Supp. 2010).

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1		IFA Facilities Credit amount will be updated annually on or about the June billing month
2		of each year. The estimated monthly BITS surcharge amounts are calculated in Schedule
3		TMF-7.
4		
5		The Block Island Cable was placed in commercial service on October 31, 2016 when it
6		began providing station service to the Block Island Wind Farm. Effective as of
7		November 1, 2016, NEP began charging the BITS Surcharge to Narragansett and Block
8		Island Power Company in accordance with the transmission tariffs and service
9		agreements that have been accepted by FERC for this purpose. In turn, Narragansett's
10		costs are being passed through its Transmission Service Cost Adjustment to its retail
11		customers. In this forecast, the estimated BITS Surcharge expense to Narragansett for
12		the period of April 2019 through March 2020 is based on the expected monthly gross
13		plant investment balances.
14		
15	Q.	How are the costs for LNS recovered?
16	A.	NEP calculates its total transmission revenue requirement for PTF and Non-PTF pursuant
17		to the FERC-approved formula included in Attachment RR to Schedule 21 – NEP of the
18		ISO/RTO Tariff. When the total revenue requirement is calculated, NEP credits the
19		regional revenues collected by ISO-NE for PTF through the RNS Rate against the total
20		revenue requirement to determine the net amount to be collected through NEP's local
21		rates. LNS charges are billed monthly to local network load on a load ratio share basis.

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1	17.	Estimated Transmission Expenses
2	Q.	What is the forecast for Narragansett's transmission and ISO expenses for 2018?
3	A.	Narragansett estimates that its total transmission and ISO-NE expenses (including certain
4		ancillary services) for 2019 will be approximately \$197.80 million, as shown in Schedule
5		TMF-1, page 1. This equates to a decrease of \$ 10.28 million or 4.94% of the estimated
6		expenses underlying Narragansett's 2018 transmission rates, as shown in Schedule
7		TMF-1, page 2.
8		
9	Q.	Have you estimated the Local NEP Charges to Narragansett under Schedule 21 of
10		the ISO/RTO Tariff?
11	A.	Yes. Lines 1 through 3 of Schedule TMF-1, page 1, show the amount of forecasted NEP
12		local charges. The total amount of expenses is \$ 46.58 million. Schedule TMF-6 shows
13		the calculation of the total NEP revenue requirement. NEP allocates Non-PTF expenses
14		to Narragansett on a load ratio share basis, as shown in Schedule TMF-5, column (1).
15		Metering and transformation charges are based on current rates and are assessed to
16		Narragansett based on a per meter and peak load basis, respectively. The BITS Surcharge
17		billed to Narragansett for the period April 2019 through March 20120 is an estimated
18		total of approximately \$ 20.27 million. The calculation of the monthly BITS Surcharge
19		shown on Schedule TMF-7 was based on the estimated monthly gross plant investment
20		multiplied by Narragansett's primary distribution carrying charge of 17.86%, calculated

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1		based on 2017 FERC Form 1 data, and Narragansett's Load Share Percentage of
2		approximately 99.73%, based on calendar year 2018 load data, divided by 12.
3		
4	Q.	How have the PTF Component of the ISO-NE Regional Charges shown on line 4 of
5		Schedule TMF-1, page 1 been forecasted?
6	A.	The PTF Component of ISO-NE Regional Charges shown on line 4 of Schedule TMF-1,
7		page 1 have been forecasted using two components: 1) the most recent 12 months of
8		monthly PTF kW Load per the Monthly Regional Network Load Report posted on the
9		ISO-NE website; and 2) actual and forecasted annual RNS rates for the respective
10		months. The monthly load is multiplied by the annual rate and divided by 12 to obtain
11		the monthly PTF Demand Charge. The resulting calculation is shown in column 2 of
12		Schedule TMF-2, page 1.
13		
14		For the most recent 12 months of PTF kW Load, the period of January through December
15		2018 was used. For the estimated PTF rate, two different rates have been utilized (see
16		Schedule TMF-3). For April 2019 through May 2019, the actual annual rate effective for
17		this period of \$110.43 was used. The calculation of the estimated 2019-2020 PTF rate
18		on line 6 of Schedule TMF-3 was based on the forecasted PTF additions across New
19		England, as estimated by the New England transmission owners, to be included in the
20		annual formula rate effective June 1, 2019. The estimated RNS Rate for June 2019-
21		March 2020 was calculated using the estimated New England transmission owners' plant

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1		additions of \$983 million and equals the forecasted annual rate of \$117.17.
2		Narragansett's PTF Demand Charge is estimated at approximately \$144.30 million.
3		
4	Q.	Schedule TMF-1 also includes estimated ISO-NE charges for Scheduling and
5		Dispatch. How were these costs forecasted, as shown?
6	A.	The estimate for Scheduling and Dispatch Service as shown in column (3) of Schedule
7		TMF-2, page 1, was derived by using the currently effective ISO/RTO Tariff Schedule 1
8		rate of \$1. 5879609 per kW-year, divided by 12, and further multiplied by Narragansett's
9		monthly Regional Network Load, as shown in column (1) of Schedule TMF-2, page 1.
10		The Company estimates that it will receive an allocation of \$1.97million for 2019.
11		
12	Q.	How did you forecast the Blackstart costs shown on line 6 of Schedule TMF-1,
13		page 1?
14	A.	The Blackstart costs shown on line 6 of Schedule TMF-1, page 1, were forecasted based
15		on the most recent 12 months of actual ISO-NE charges to the Company. Using this
16		methodology, the Company estimates that it will receive an allocation of \$0.88million for
17		2019.
18		
19	Q.	How did you calculate the estimate for Reactive Power costs for Narragansett as
20		shown on line 7 of Schedule TMF-1, page 1?

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A.	The estimated Reactive Power cost for the New England region was calculated by using
	the January through December 2018 actual ISO-NE settlement reports, as shown on
	Schedule TMF-4 (line 1). The annual rate was determined by adding 12 months' worth
	of Reactive Power VAR units, which represents a unit of measure of Reactive Power,
	taken from the monthly ISO-NE VAR reports. The 12-month total is then multiplied by
	the 2019 monthly Reactive Power Rate obtained from the ISO-NE website, and then
	further divided by the ISO-NE's 2017 Regional Network Load. The monthly rate (annual
	rate divided by 12) was then multiplied by Narragansett's monthly Regional Network
	Load for the period of January through December 2018 to determine the estimated
	charges for Reactive Power Service. Using this methodology, the Company estimates
	that it will receive an allocation of \$1.30million for 2019.
Q.	Please explain the forecast of the ISO-NE charges shown in lines 8 through 10 of
	Schedule TMF-1, page 1.
A.	Line 8 of Schedule TMF-1, page 1, shows the 2019 forecast of charges to Narragansett
	under Schedule 1, Scheduling and Load Dispatch Administrative schedules through
	Section IV.A of the ISO/RTO Tariff. The estimate is based on the ISO-NE revenue
	requirement for Schedule 1 filed each year with FERC. ISO-NE filed its proposed 2019
	revenue requirement with FERC on October 15, 2018. To estimate Narragansett's 2019
	ISO-NE Schedule 1 charges, ISO-NE's Schedule 1 actual costs for the periods December

2017 through November 2018 are adjusted by an inflationary factor shown on line 16 of

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1	Schedule TMF-2, page 2. This inflationary factor is intended to recognize the increase or
2	decrease in ISO-NE's Schedule 1 net revenue requirement and the associated components
3	of that revenue requirement from the budget as filed for the previous year.
4	
5	Line 9 of Schedule TMF-1, page 1 shows the estimated 2019 ISO Schedule 3 Reliability
6	Administrative Service charges through Section IV.A of the ISO/RTO Tariff. The
7	estimate is based on the ISO-NE Schedule 3 Real-Time Non-Coincidental Peak Load
8	Obligation annual rate set each year by the ISO-NE. The annual rate was filed with ISO-
9	NE Capital Budget and Revised Tariff Sheets for Recovery of 2019 Administrative Costs
10	with FERC on October 15, 2018. The estimated 2018 charge to Narragansett's was
11	calculated using the actual Narragansett's ISO Schedule 3 charges for the periods
12	December 2017 through November 2018 adjusted by the inflationary factor shown on
13	Line 19 of Schedule TMF-2, page 2. The inflationary factor represents the change in the
14	2019 ISO Schedule 3 Non-Coincidental Peak Load Obligation rate from the previous
15	year.
16	
17	Line 10 of Schedule TMF-1, page 1 shows the estimated 2019 NESCOE charges under
18	Schedule 5 of Section IV.A of the ISO/RTO Tariff. For calendar year 2019, each
19	customer that is obligated to pay the RNS rate pays each month an amount equal to the
20	product of \$0.00711/kW-month multiplied by its monthly Regional Network Load for
21	that month. These charges are shown in Column (3) of Schedule TMF-2, page 2. For

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1		2019, the Company's total amount of direct ISO/RTO Tariff charges under Section IV.A
2		Schedules 1, 3, and 5, are estimated to be \$2.77 million.
3		
4	Q.	What is the sub-total of transmission expenses attributable to charges from the ISO
5		NE?
6	A.	The sub-total of ISO-NE charges is \$151.22 million, which is the sum of lines 4 through
7		10 on Schedule TMF-1, page 1.
8		
9	V.	Explanation of Primary Changes from Last Year's Forecasted Expenses
10	Q.	What is the impact of Narragansett's 2019 transmission expenses?
11	A.	The estimated 2019 Narragansett transmission and ISO-NE expenses of \$197.80 million
12		represents a net decrease of \$10.28 million from the 2018 forecast of transmission
13		expenses. This total decrease is primarily due to a decrease in the forecasted NEP local
14		charges of \$8.50 million and a decrease of \$1.79 million in the ISO-NE Regional
15		Charges. The decrease in the ISO-NE Regional Charges is primarily driven by an
16		expected decrease in PTF Demand Charges due to the lower forecasted RNS rate for
17		2019 when compared to the rate forecasted for 2018. The decrease in the rate is
18		primarily driven by the impacts of the Tax Cuts and Jobs Act of 2017 (tax reform) that
19		reduced the federal income tax rate from 35% to 21% and resulted in a lower RNS rate
20		when compared to last year's rate.

21

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The decrease of \$8.50 million in NEP Local charges is primarily driven by the decreased
estimated Non-PTF Demand charges resulting from a lower estimated Non-PTF revenue
requirement in comparison to last year's Non-PTF revenue requirement. The decrease in
the estimated Non-PTF revenue requirement is primarily driven by the impacts of the tax
reform. In addition, NEP has collected significantly higher revenues from the regional
rates in 2018 in comparison to 2017, which was primarily driven by the higher regional
peak loads for the Company. Regional rate revenues collected by the ISO-NE on behalf
of NEP are credited against NEP's total revenue requirement to determine the net amount
to be collected through NEP's local rates. Therefore, higher regional revenues result in
lower collections from the local network customers In addition, BITS Surcharges have
decreased for year over year due to the decrease in the NECO distribution carrying
charge within the formula rate calculation The decrease in the carrying charge from
19.43% to 17.86% is primarily related to the decrease in the return on investment due to
the lower federal income tax rate per the tax reform.
What PTF plant investment is driving the increase in the ISO-NE RNS rate

Q. What PTF plant investment is driving the increase in the ISO-NE RNS rate forecasted to be in effect June 1, 2019?

A. The projected RNS rate increase is due to a significant amount of capital additions forecasted by the transmission owners expected to go into service in 2019. Schedule PVD-3 Line 2 reflects an estimated \$983 million of PTF plant additions for 2019 as provided by the transmission owners. This number was presented by the transmission

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1		owners at the summer meeting of the NEPOOL Reliability Committee/Transmission
2		Committee.
3		
4	Q.	What are the major projects driving the significant level of projected PTF plant
5		additions for 2018?
6	A.	Based on the October 2018 ISO-NE's Regional System Plan Project listing, the six
7		largest transmission projects in New England with a portion expected to be placed in
8		service during 2019 are: (1) Eversource's Greater Hartford Central Connecticut Project,
9		(2) United Illuminating Company and Eversource's joint Southwest Connecticut
10		Reliability project, (3) Eversource's Seacoast New Hampshire Solution project, (4)
11		Eversource's Greater Hartford Central Connecticut project (5) National Grid's
12		Aquidneck Island Reliability Project.
13		
14	VI.	Conclusion
15	Q.	Does this conclude your testimony?
16	A.	Yes.

Schedules of Tiffany M. Forsyth

THE NARRAGANSETT ELECTRIC COMPANY D/B/A NATIONAL GRID RIPUC DOCKET NO. 4930 2019 ELECTRIC RETAIL RATE FILING WITNESS: TIFFANY M. FORSYTH

SCHEDULES

Schedules of Tiffany M. Forsyth

Schedule TMF-1	Summary of Transmission Expanses Estimated for the Veer 2010
Schedule TWIF-1	Summary of Transmission Expenses Estimated for the Year 2019
Schedule TMF-2	Summary of ISO-NE Charges Estimated for the Year 2019
Schedule TMF-3	PTF Rate Calculation Estimated for the Year 2019
Schedule TMF-4	Summary of Reactive Power Costs Estimated for the Year 2019
Schedule TMF-5	Summary of New England Power Local Charges Estimated for the Year 2019
Schedule TMF-6	Non-PTF Revenue Requirement Estimated for the Year 2019
Schedule TMF-7	Monthly BITS Surcharge Estimated for the Year 2019

Schedule TMF-1 Summary of Transmission Expenses Estimated for the Year 2019

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The Narragansett Electric Company Summary of Transmission Expenses Estimated for the Year 2019

Line #								
	NEP Local Charges							
1		Non-PTF Demand Charges	25,946,640					
2		Other NEP Charges	360,615					
3		BITS Surcharge	20,272,480					
		Sub-Total NEP Charges		\$46,579,735				
	ISO-NE Re	egional Charges						
4		PTF Demand Charge	144,304,593					
5		Scheduling & Dispatch	1,971,263					
6		Black Start	877,984					
7		Reactive Power	1,296,001					
			\$148,449,841					
	ISO-NE A	dministrative Charges						
8		Schedule 1 - Scheduling & Dispatch	2,461,473					
9		Schedule 3 - Reliability Administration Service	201,233					
10		Schedule 5 - NESCOE	105,915					
		Sub-Total ISO-NE Admin Charges		\$2,768,621				
11		Total Expenses Flowing Through Current Rates		\$197,798,197				
	Line 1 =	TMF-5: Column (2), Line 13						
	Line 2 =	TMF-5: Sum of Column (3) through (5), Line 13						
	Line $3 =$	TMF-5: Column (6), Line 13						
	Line 4 =	TMF-2, Pg 1: Column (2), Line 13						
	Line $5 =$	TMF-2, Pg 1: Column (3), Line 13						
	Line 6 =	TMF-2, Pg 1: Column (4), Line 13						
	Line $7 =$	TMF-2, Pg 1: Column (5), Line 13						
	Line 8 =	TMF-2, Pg 2: Column (1), Line 13						
	Line 9 =	TMF-2, Pg 2: Column (2), Line 13						
	Line 10 =	TMF-2, Pg 2: Column (3), Line 13						
	T	G GT: 1.1 1.10						

Line 11 = Sum of Lines 1 through 10

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The Narragansett Electric Company Summary of Transmission Expenses 2018 vs. 2019 Filing Years

Line#	<u>#</u>		February 2018 Retail Filing		February 2019 Retail Filing		Yr/Yr Incr/(Decr)	
	NEP Local Charges							
1	Non-PTF Demand Charges	\$	32,871,310	\$	25,946,640	\$	(6,924,670)	
2	Other NEP Charges		273,453		360,615		87,162	
3	BITS Surcharge		21,925,423		20,272,480		(1,652,943)	
4	Subtotal	\$	55,070,186	\$	46,579,735	\$	(8,490,451)	
	ISO-NE Regional Charges							
5	PTF Demand Charge	\$	145,847,743	\$	144,304,593	\$	(1,543,150)	
6	Scheduling & Dispatch		2,225,931		1,971,263		(254,668)	
7	Black Start		776,594		877,984		101,390	
8	Reactive Power		1,249,058		1,296,001		46,943	
9	Subtotal	\$	150,099,326	\$	148,449,841	\$	(1,649,485)	
	ISO-NE Administrative Charges							
10	Schedule 1 - Scheduling & Dispatch	\$	2,625,632	\$	2,461,473	\$	(164,159)	
11	Schedule 3 - Reliability Administration Service		192,185		201,233		9,048	
12	Schedule 5 - NESCOE		95,784		105,915		10,131	
13	Subtotal	\$	2,913,601.00	\$	2,768,621	\$	(144,980)	
14	Total Expenses	\$	208,083,113	\$	197,798,197	\$	(10,284,916)	

Schedule TMF-2 Summary of ISO-NE Charges Estimated for the Year 2019

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The Narragansett Electric Company Summary of ISO-NE Regional Charges Estimated for the Year 2019

		(1) Monthly	(2) PTF Demand	(3) Scheduling	(4) Black	(5) Reactive	(6) Total
Line#	Period	PTF kW Load	Charge	& Dispatch	Start	Power	ISO
							_
1	April	954,559	8,784,329	\$126,317	\$70,388	83,047	\$9,064,081
2	May	1,089,024	10,021,743	144,111	72,420	94,745	10,333,019
3	June	1,180,312	11,524,763	156,191	67,118	102,687	11,850,759
4	July	1,614,891	15,768,065	213,699	76,743	140,496	16,199,003
5	August	1,754,563	17,131,846	232,181	78,486	152,647	17,595,160
6	September	1,724,340	16,836,743	228,182	77,385	150,018	17,292,328
7	October	1,109,413	10,832,493	146,809	86,346	96,519	11,162,167
8	November	1,035,690	10,112,650	137,053	79,302	90,105	10,419,110
9	December	1,073,169	10,478,601	142,013	59,878	93,366	10,773,858
10	January	1,231,598	12,025,528	162,977	68,492	107,149	12,364,146
11	February	1,085,189	10,595,966	143,603	69,265	94,411	10,903,245
12	March	1,043,803	10,191,866	138,127	72,161	90,811	10,492,965
13	12-Mo Total	14,896,551	\$144,304,593	\$1,971,263	\$877,984	\$1,296,001	\$148,449,841

Line 1-12: Column (1) = ISO-NE Monthly Regional Network Load Reports January-December 2018

Line 1-2: Column (2) = TMF-3, Line 1 * Column (1) / 12

Line 3-12: Column (2) = TMF-3, Line 6 * Column (1) / 12

Line 1-12: Column (3) = Current Rate * Column (1) / 12 Rate = 1.5879609 ISO-NE Section II Open Access

Transmission Tariff Rates Posting May 31, 2019

Line 1-12: Column (4) = Monthly ISO Billing actuals for periods December 2017 - November 2018, includes Schedule 16 CIP charges

Line 1-12: Column (5) = TMF-4, Line 4 * Column (1)

Line 1-12: Column (6) = Sum of Columns (2) through (5)

Line 13 = Sum of Line 1 through Line 12

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The Narragansett Electric Company Summary of ISO-NE Administrative Expenses Estimated for the Year 2019

		(1)	(2)	(3)	(4)
		Schedule 1	Schedule 3	Schedule 5	Total ISO-NE
Line#	Period	Scheduling & Dispatch	Reliability Administration Service	NESCOE	Admin Charges
1	April	\$155,905	\$12,776	\$6,787	\$175,468
2	May	175,815	14,433	\$7,743	197,991
3	June	198,339	19,781	\$8,392	226,512
4	July	261,886	22,116	\$11,482	295,484
5	August	285,369	23,665	\$12,475	321,509
6	September	274,650	20,710	\$12,260	307,620
7	October	179,900	14,597	\$7,888	202,385
8	November	168,706	14,106	\$7,364	190,176
9	December	209,583	17,044	\$7,630	234,257
10	January	202,453	16,455	\$8,757	227,665
11	February	177,783	13,956	\$7,716	199,455
12	March	171,084	11,594	\$7,421	190,099
13	Totals	\$2,461,473	\$201,233	\$105,915	\$2,768,621

ISO-NE Schedule 1 Net Revenue Requirement:

 14
 2018 Budget
 \$42,226,601

 15
 2019 Budget
 \$39,048,087

 16
 % Change
 -7.53%

ISO-NE Schedule 3 Real-Time NCP Load Obligation Rates:

 17
 2018 rate
 \$0.22461

 18
 2019 rate
 \$0.22134

 19
 % Change
 -1.46%

Line 1-12: Column (1) = Monthly ISO Billing actuals for periods December 2017 - November 2018 actuals * (1+ Line 16)

Line 1-12: Column (2) = Monthly ISO Billing actuals for periods December 2017 - November 2018 actuals * (1+ Line 19)

Line 1-12: Column (3) = Estimates based on Monthly PTF load (TMF-2 Pg 1 Column 1) * 2019 NESCOE Rate per kW-mo

Rate = \$ 0.00711 ISO NESCOE Budget Filing (Docket ER19-110)

Line 1-12: Column (4) = Sum of Columns (1) through (3)

Line 13 = Sum of Line 1 through Line 12

Line 14 = ISO-NE Proposed Schedule 1 ISO Net Revenue Requirement (Year 2018) based on the 10/16/17 FERC filing (Docket ER18-77-000)

Line 15 = ISO-NE Proposed Schedule 1 ISO Net Revenue Requirement (Year 2019) based on the 10/15/18 FERC filing (Docket ER19-107-000)

Line 16 = (Line 15-Line 14) / Line 14

Line 17 = ISO-NE Schedule 3 Real-Time Load Obligation Rate (Year 2018) based on the 10/16/17 FERC filing (Docket ER18-77-000)

Line 18 = ISO-NE Schedule 3 Real-Time Load Obligation Rate (Year 2019) based on the 10/15/18 FERC filing (Docket ER19-107-000)

Line 19 = (Line 18-Line 17) / Line 17

Schedule TMF-3

PTF Rate Calculation Estimated for the Year 2019

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule TMF-3 Page 1 of 1

New England Power Company PTF Rate Calculation Estimated for the Year 2018

In#	

Development of Estimated PTF Rate:

1 Total Regional Network Service Rate through May 31, 2019 \$110.43 KW-YR

ESTIMATED Increase in ISO Rate Effective June 1, 2019

2 Total ESTIMATED PTO Plant Additions \$ 983,000,000

3 Estimated Carrying Charge 13.33%

4 / 2017 ISO Network Load 19,436,373

5 Additional Estimated ISO Regional Network Service Rate \$6.74 /KW-YR

6 Regional Network Service Rate in effect June 1, 2019 through May 31, 2020 \$117.17 KW-YR

Line 1 = ISO-NE Section II Open Access Transmission Tariff Rates Posting August 3, 2018

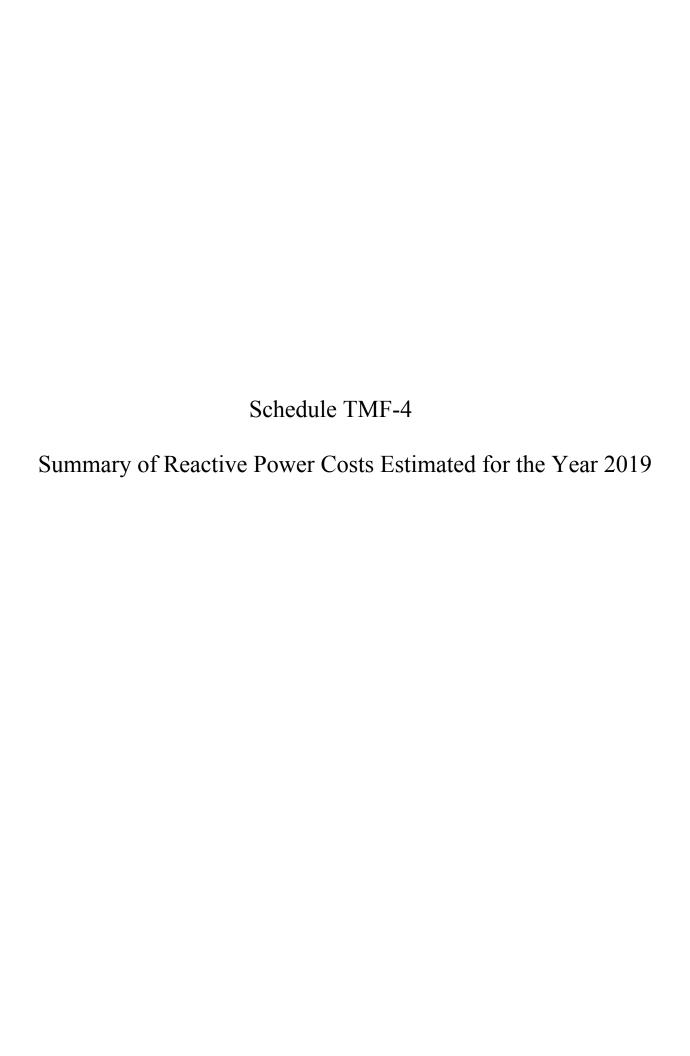
Line 2 = PTO Forecast RWG Presentation August 7-8, 2018 = Forecasted Plant Additions 2019

Line 3 = PTO Forecast RWG Presentation August 7-8, 2018 = Forecasted Revenue Requirement 2019 / Line 2

Line 4 = PTO Supplemental Filing to July 31, 2018 Informational Filing dated September 17, 2018 Docket #RT04-2-000, et al.

Line 5 = Line 2 * Line 3 / Line 4

Line 6 = Line 1 + Line 5



The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule TMF-4 Page 1 of 1

The Narragansett Electric Company Summary of Reactive Power Costs Estimated for the Year 2019

Section I: Development of Reactive Power Estimate

Line#		
1	Estimated Total ISO Reactive Power Costs	\$20,282,867
2	2017 ISO Network Load (KW)	19,436,373
3	Estimated Rate / KW-Yr	\$1.0436
4	Estimated Rate / KW-Mo	\$0.0870

Line 1 = OATT Schedule 2 - VAR Status Summary Reports January-December 2018 multiplied by 2019 OATT Sc

Line 2 = TMF-3 Line 4

Line 3 = Line 1 / Line 2

Line 4 = Line 3 / 12

Schedule TMF-5

Summary of New England Power Local Charges Estimated for the Year 2019

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 4930
2019 Electric Retail Rate Filing
Schedule TMF-5
Page 1 of 1

The Narragansett Electric Company Summary of New England Power Local Charges Estimated for the Year 2019

		(1)	(2)	(3)	(4)	(5)	(6)	(7)
		Non- PTF Load Ratio	Non-PTF Demand	Scheduling &	Transformer	Meter	BITS	Total
Line #	Period	% Share	Charge	Dispatch	Surcharge	Surcharge	Surcharge	NEP Costs
Line #	renou	70 Share	Charge	Dispatcii	Surcharge	Surcharge	Surcharge	NEF COSIS
1	April	24.72%	\$2,113,626	\$66,447	\$959	\$1,306	1,685,279	\$3,867,617
2	May	25.92%	2,216,229	38,882	959	1,306	1,685,279	\$3,942,655
3	June	23.50%	2,009,313	37,919	959	1,306	1,685,279	\$3,734,776
4	July	26.85%	2,295,747	29,531	959	1,306	1,685,279	\$4,012,822
5	August	26.84%	2,294,892	4,433	959	1,306	1,686,912	\$3,988,502
6	September	27.99%	2,393,220	5,378	959	1,306	1,687,951	\$4,088,814
7	October	25.71%	2,198,273	4,578	959	1,306	1,688,990	\$3,894,106
8	November	24.45%	2,090,540	39,218	959	1,306	1,690,029	\$3,822,052
9	December	24.11%	2,061,469	1,728	959	1,306	1,691,068	\$3,756,530
10	January	24.10%	2,060,614	43,204	959	1,306	1,692,107	\$3,798,190
11	February	24.29%	2,076,860	44,454	959	1,306	1,693,146	\$3,816,725
12	March	24.98%	2,135,857	17,663	959	1,306	1,701,161	\$3,856,946
13	12- Mo Total	25.29%	\$25,946,640	\$333,435	\$11,508	\$15,672	\$20,272,480	\$46,579,735

Lines 1-12: Column (1) = Monthly Network Load Files for January - December 2018

Lines 1-12: Column (2) = Column (1) * Schedule TMF-6, Line 3 / 12

Lines 1-12: Column (3) = Monthly Local Network Service Invoices for January- December 2018

Lines 1-12: Column (4) & (5) = Rates effective through May 2019

Lines 1-12: Column (6) = Schedule TMF-7, Column (2)

Lines 1-12: Column (7) = Sum of Columns (2) through (6)

Line 13 = Sum of Line 1 through Line 12

Schedule TMF-6 Non-PTF Revenue Requirement Estimated for the Year 2019

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 4930 2019 Electric Retail Rate Filing Schedule TMF-6 Page 1 of 1

New England Power Company Non-PTF Revenue Requirement Estimated for the Year 2019

Section I:

Ln#		
1	NEP's Schedule 21 Non-PTF Revenue Requirement	\$90,734,632
2	Adjustment for Forecasted 2019 Capital Additions	\$11,868,565
3	Estimated 2019 Non-PTF Revenue Requirement	\$102,603,197
	Adjustment for Year End 2017 Capital Additions	
4	Estimated 2019 Non-PTF Transmission Plant Additions	\$85,214,439
5	Non-PTF Transmission Plant Carrying Charge	13.93%
6	Adjustment for Forecasted 2019 Capital Additions	\$11,868,565
Section	on II:	
	Transmission Plant Carrying Charge	
7	NEP's Schedule 21 Revenue Requirement	\$90,734,632
8	Total Revenue Credit	\$457,420,844
9	Total Transmission Integrated Facilities Credit	(\$165,122,855)
10	Sub-Total Revenue Requirement	\$383,032,621
11	Total Transmission Plant	\$2,750,114,173
12	Non-PTF Transmission Plant Carrying Charge	13.93%

Line 1 = Line 7

Line 2 = Line 6

Line 3 = Line 1 + Line 2

Line 4 = Estimated 2019 Non-PTF Transmission Plant Addition

Line 5 = Line 12

Line 6 = Line 4 * Line 5

Line 7 through 9 = NEP Schedule 21 Billing: January 2018- December 2018

Line 10 = Sum of Line 7 through Line 9

Line 11 = NEP Schedule 21 Billing: December 2018

Line 12 = Line 10 / Line 11

Schedule TMF-7

Monthly BITS Surcharge Estimated for the Year 2019

New England Power Company Annual BITS Surcharge Estimated for the Year 2019

Section	т.
Section	1.

Narragansett Estimated Monthly Charge Calculation	(1)	(2)
Narragansett Estillated Monthly Charge Calculation	(1)	

Line #	Period	Estimated Gross Plant Investment	Estimated Monthly BITS Surcharge
1	April	113,539,193	1,685,279
2	May	113,539,193	1,685,279
3	June	113,539,193	1,685,279
4	July	113,539,193	1,685,279
5	August	113,649,193	1,686,912
6	September	113,719,193	1,687,951
7	October	113,789,193	1,688,990
8	November	113,859,193	1,690,029
9	December	113,929,193	1,691,068
10	January	113,999,193	1,692,107
11	February	114,069,193	1,693,146
12	March	114,609,193	1,701,161
13	12- Mo Total		20,272,480
14	2017 NECO Carrying Charge		17.86%
Section	<u>II:</u>		
	Narragansett Electric Share Percentage Calculation		
	2018 Annual Peak Load		
15	BIPCo Annual Coincident with NEP Peak Load (kW)		4,764
16	Narragansett Electric Annual Coincident with NEP Peak	(Load (kW)	1,754,563
17	Total Peak Load (kW)		1,759,327
18	BIPCo Annual Peak Load Share		0.27%
	2018 Energy Collar		
	MINIMUM Energy Ratio Share		
19	1.2 * BIPCo Annual Energy (kWh)		17,999,983
20	Narragansett Electric Annual Energy (kWh)		7,544,405,103
21	Total Annual Energy (kWh)		7,562,405,086
22	BIPCo Minimum Annual Energy Share		0.24%
	MAXIMUM Energy Ratio Share		
23	1.8 * BIPCo Annual Energy (kWh)		26,999,975
24	Narragansett Electric Annual Energy (kWh)		7,544,405,103
25	Total Annual Energy (kWh)		7,571,405,078
26	BIPCo Maximum Annual Energy Share		0.36%
27	BIPCo Share %		0.27%
28	Narragansett Electric Share %		99.73%

```
Line 1-12: Column (1) = Internal estimates
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Line 1-12: Column (2) = (Column (1)* Line 14* Line 28) / 12

Line 13: Column (2) = Sum of Line 1 through Line 12

Line 14 = Calculated using Narragansett's CY 2017 FERC Form 1 data according to the provisions of NEP's Electric Tariff' No.1

Line 15 = BIPCO CY2018 Annual Peak Load (provided by BIPCO)

Line 16 = Narragansett's CY2018 Annual Concident with NEP Peak Load (Meter Data Services records)

Line 17 = Line 15 + Line 16

Line 18 = Line 15/Line 17

Line 19 = 1.2 * BIPCO CY2018 Annual Energy (provided by BIPCO)

Line 20 = Narragansett's Annual Energy (internal records)

Line 21 = Line 19 + Line 20

Line 22 = Line 19/Line 21

Line 23 = 1.8* BIPCO CY2018 Annual Energy (provided by BIPCO)

Line 24 = Narragansett's Annual Energy (internal records)

Line 25 = Line 23 + Line 24

Line 26 = Line 23/Line 25

 $Line\ 27 = IF(AND\ (Line\ 18 > Line\ 22,\ Line\ 18 < Line\ 26),\ Line\ 18,\ IF((Line\ 18 < Line\ 22),\ Line\ 22,\ IF((Line\ 18 > Line\ 26),\ Line\ 26),\ Line\ 18)))$

Line 28 = 1 - Line 27